559

Passengers from New York to Shanghai (Miss M. S. Morse, Miss L. M. Fay) Cabin
" " (Mr E. H. Harlow, Mr H. Hathaway) "
" " (Ling Ping Yuen.) Steerage

Passengers from Shanghai to Hankow (Mr E. H. Harlow, Mr H. Hathaway) Cabin
" " (2 Chinese) Steerage

G 3561-A
APR 18 1940
APR 18 1940

559

Logbook # 1786

Old Dartmouth
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Historical Society

Horatio Hathaway.

March 23rd 1858.

Ship Horatio left New York on the 9th Nov and arrived at Shanghai on the 31st March following. Left Shanghai on the 14th of April 1851 and arrived at Canton on the 28th April. Left Canton on the 11th May and arrived at New York on the 2nd Oct 1851.

Horatio Hathaway.

Nov 7th 1850.

New York to Shanghae.

1850 & 1851. Days. 137.

137 days from the Roads to anchorage at the mouth of the River. 139 from the Pier to do. 26th March. 1851.

Arrived at Shanghae March 31st 1851. H. H.

" " Anjier June 26th 1851.

Left Anjier June 27th. 1851.

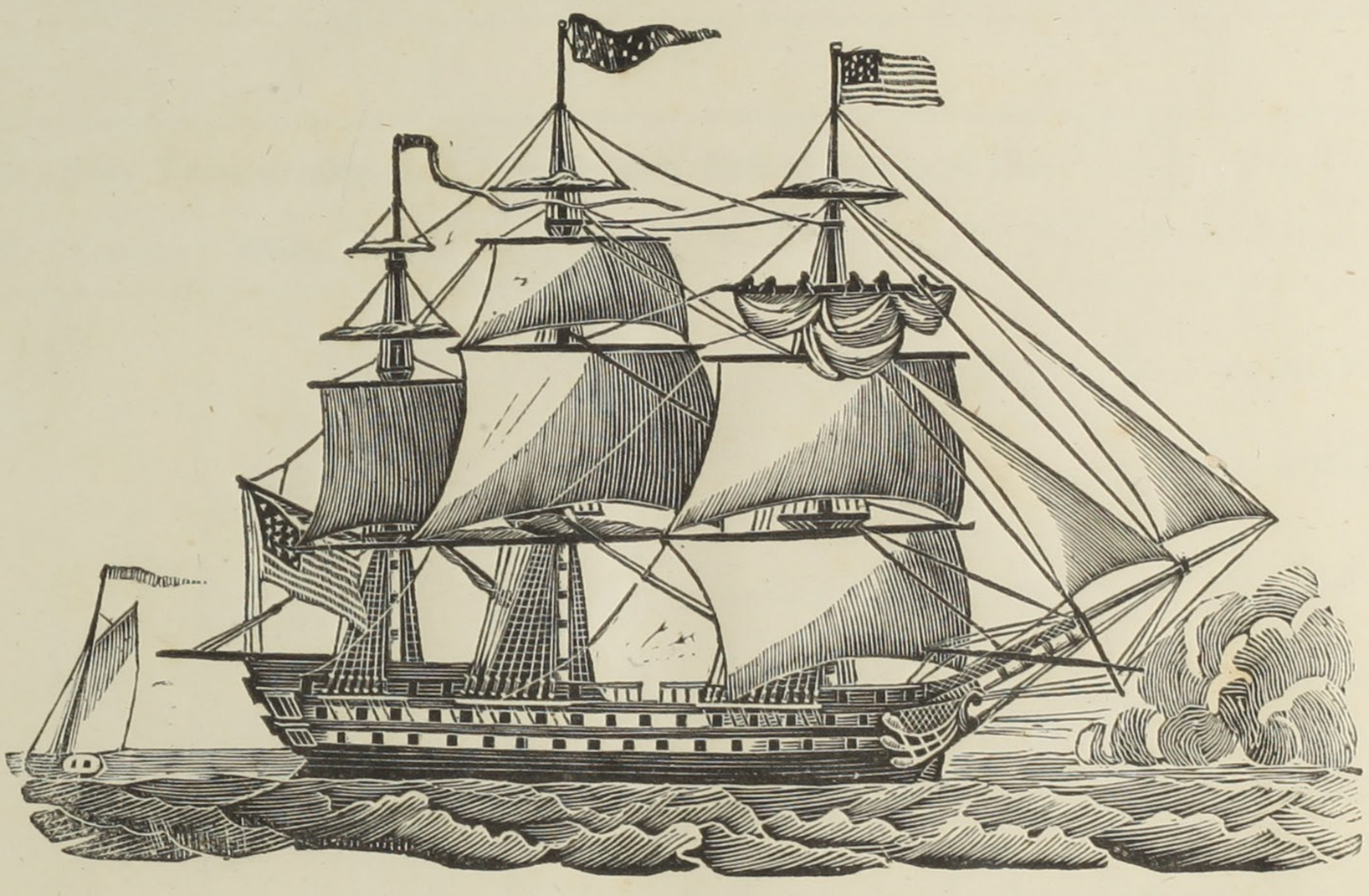
JOURNAL

OF

A VOYAGE

From *New York* **towards** *Shanghai, China*

From Shanghai towards Canton, From Canton towards New York.

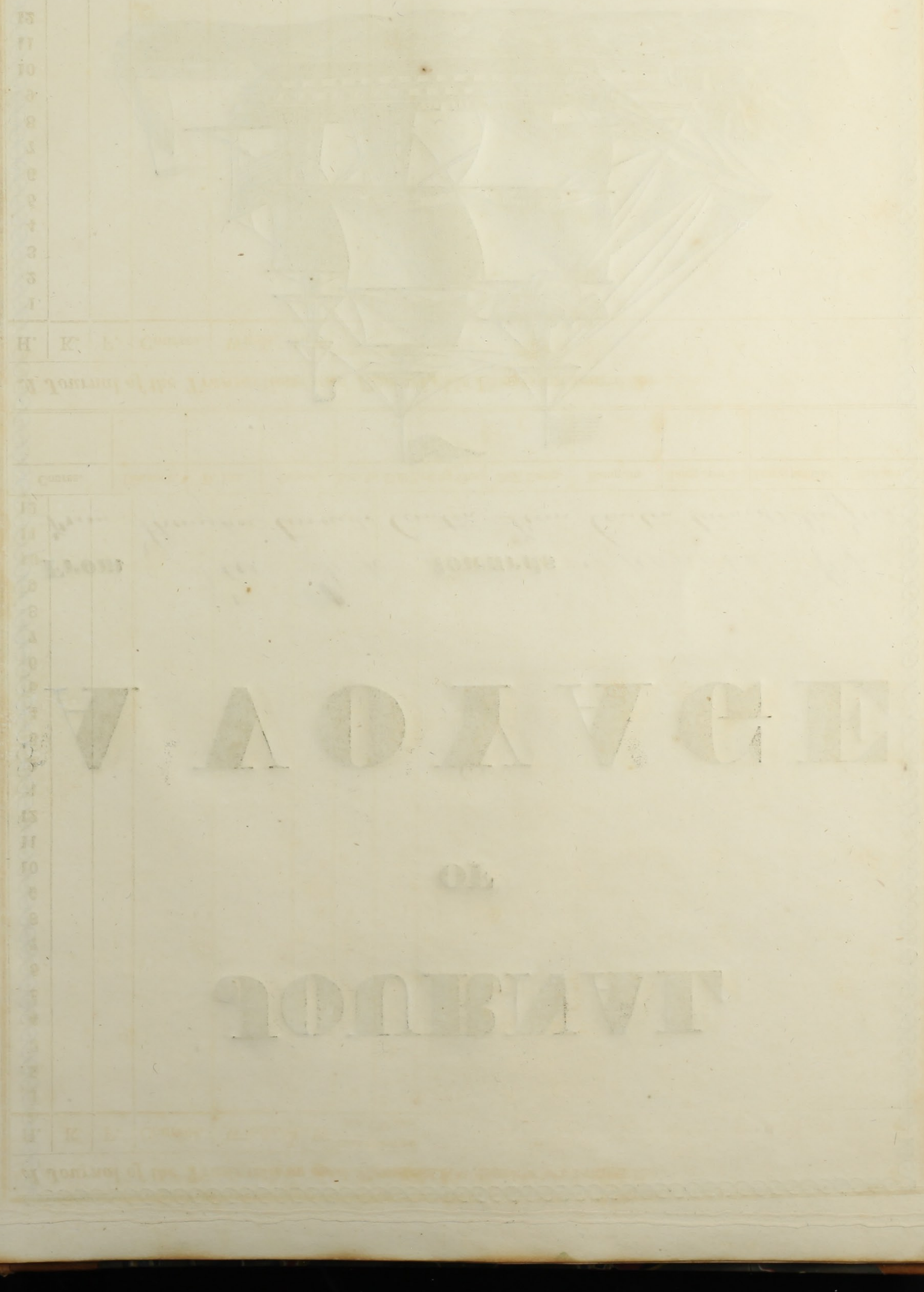


NEW YORK:

SOLD BY E. & G. W. BLUNT.

No. 179 Water Street, corner of Burling Slip.

1844.



A Journal of the Transactions and Remarkable Events on board the Ship Horatio.

Jos. W. Crocker, Master. Nov 7th 1850

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

This morning we left New York with a fair wind, and after standing out till 5 P.M. Capt Crocker determined to put back and anchor off Sandy Hook as the wind had veered to ENE. and there was every prospect of a strong blow. At about 6 P.M. we dropped our anchor, and my anticipations of a pleasant night were fully realized.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Jos. W. Crocker Master. Nov 8th 1850

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

All this day the wind blew very strong from the N.E. & we were snugly at anchor, but the cold was biting. It would penetrate thro' innumerable coverings, and no exercise seemed to move the chilled blood. I found extremely pleasant memories of this day also. I turned in about 5 P.M.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Bound for Shanghae. China.
Nov 9th 1850

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	7.		E.S.E.	N.E.			
2							
3							
4							
5							
6							
7							
8							
9							
10							
11				N.N.E.			
12							
1							
2							
3							
4							
5							
6				N.			
7							
8							
9							
10							
11							
12							

This morning our N Easter still continues, and we walk the decks as impatient as caged animals. At about 5 P.M. the wind abates and we get underweigh and manage to clear the light at Sandy Hook. Hurrah! how glorious it was to be fairly at sea to feel the vessel bound and obey her helm so freely and gracefully over the waves. But amidst all enjoyment, that East Pilot was a settler, I must go below. Sea-sick as I can be at 9 P.M.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
E.S.E.					[illegible]		[illegible]		[illegible]	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Capt Crocker for Shanghae. Nov 10th

1.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	8		E.S.E	N.N.W.		65	68
2							
3							
4							
5							
6							
7							
8							
9							
10				W.N.W.			
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10				"			
11							
12							

Fine weather and fair winds today, but I am not in a State to enjoy either, left my berth all day. Was there ever a more unhappy wretch I cannot bear to dwell on the memories of this day.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	184				39.08.N				70.43. W.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Capt Crocker for Shanghai

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6		E.S.E.	W.S.W.		67°	72
3							
4							
5							
6				"			
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9				"			
10							
11							
12							

Today I am up again and feel much refreshed by breathing the warm genial air on deck. I go sidling about like a crab, and am weak and silly. I drink a cup of tea, tingely imputable, eat a cracker dreadfully indigestible, and rise very only much rejoiced that my sea-sickness is so happily over with. In the night a gale of wind & contrary sea.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
E.S.E	170				38°.07'N.				67°.10' W.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Capt Crocker, bound for Shanghai

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	4		E.S.E.	Light		68	75
3				and			
4				baffling			
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5			N.E.				
6							
7							
8							
9							
10							
11							
12							

3.

This morning I am feeling rather shaken, having had another touch of the comito this morning. I sleep thro' the greater part of the day, and take any amount of nourishment (I wish it was) at 8.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	100				37°.26' N.				64°.30' W.	

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4.

A Journal of the Transactions and Remarkable Events on board the Ship Howard Bound for Shanghai. Nov 13th. 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	1.		E			70	73
2				home			
3							
4				at			
5				all			
6			NE				
7							
8							
9							
10							
11							
12							
1							
2			NNE				
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Oh, my gracious what an awful day this is. Here we are rolling about on the water without a breath of wind to steady the ship, and cool my burning head. I have all off the table and on the floor, and confusion everywhere. Can't read, can't sit still, can't stand up. No rest. I am holding on to the inkstand, and my journal in the captains State room.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	108				38°.33'. N.				64°.00' W.	

5.

A Journal of the Transactions and Remarkable Events on board the Ship Howard Bound for Shanghai Nov 14th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	0					69°	73°
2							
3							
4							
5							
6							
7			Not going anywhere				
8							
9				Do wind at all.			
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Got up this morning half dead, a mess of headache and smashes. Bash my shins on deck, crack my head in the Cabin, and break my ribs on the sofa. Head-ache and heart-ache, sore, steward, take this chicken out of an Cage. Miss Morse, much obliged to you for your potato. My two feet on your legs Mr Stanton!

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	74				38°.42'. N				63°.30' W.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Bound for Shanghai. Nov 15th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	10		S E ½ E.	N W.		68°	70°
2							
3							
4							
5							
6							
7							
8	10.						
9							
10				"			
11							
12							
1							
2	8.						
3							
4							
5							
6							
7	7.		S E ½ E.	N N W.			
8							
9							
10							
11							
12	10.						

Hurrah, for a fair wind and plenty of it. the ship goes dancing over the waves in fine style, and I really enjoy being here. I wish that Uncle was here to see how comfortable I am, how heartily I eat, and how joyous I am in this bracing air. I can eat and laugh and frolic all with a good heart. My fellow passengers are very pleasant, that is two of them, the other having laid in his berth since the 1st day out. The Chaplain is not stiff necked, nor the missionary frosty. I have seen no monsters except two porpoise. Ships about us continually. I have employed my time in reading.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S E ½ E.	107				37° 23'				37° 40'	4'

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Bound for Shanghai, Nov 16th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	10		S E.	N N W.		69	71
2							
3							
4	"						
5							
6							
7							
8	9		"				
9				"			
10							
11							
12			S E ½ E				
1							
2	8						
3			"				
4							
5							
6							
7							
8							
9	9½			"			
10			"				
11							
12							

7.

Ah how finely we are slipping over the water to-day, with a grand breeze and smooth ~~sea~~. The first day that I have really enjoyed since sailing. Good spirits and voracious appetite are mine & he who has never been at sea can never know one half the exultation that pertains to the traveler over the ocean. There is a pleasure and positive luxury in merely living and breathing. It is intoxicating. I have been reading all day, exercising, and go to bed with a heart as light as the birds that are sailing round us. Happy life for a lazy fellow like me.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S E ½ E	210				35° 38'				54° 40'	4'

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

of N. York Crocker master bound to Shanghae China. Nov 1st to 8th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1			SE&E.	N.W		68	71
2	8						
3							
4			"	"			
5							
6	9						
7							
8	1						
9			"	"			
10				N.N.W.			
11							
12							
1	7						
2			"	W by N			
3							
4							
5				E by N			
6							
7	9		"	E.N.E			
8	1						
9				N.			
10							
11	8		.				
12							

Sunday at sea Nothing but an inward restraint, and an instinctive feeling of reverence have served to recommend to me pious thoughts, and quiet adorations. It was unavoidable, live in the midst of the manifestations of the Creators power, and the mind submits to the influences of Omnipotence, and sublimity. Oh when shall these small & feeble evidence of an unseen power, & an ever provident One! When is the beauty of creation so apparent, as here on the broad and fathomless Ocean? None can be holy without reverence. The day has been charming: warm balmy air just like the first mild breaths of Spring. I cannot describe the gorgeousness of the Sunrise and the splendor of its setting. The sun was set in a fiery glow which gradually gave place to the serene mild light of the moon. Rainbows greet us every day and the arch spreads without impediment thro' the whole Heaven, and of a brilliancy that cannot be surpassed. The sea is Natures stage, and the elements the actors.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
SE"E	188				34°09 N				50°50	1° W

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

of N. York Crocker Master bound to Shanghae China. Nov 18th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	2		all round from	ENE		70	70
3							
4							
5	"		SW.				
6				NE			
7			to				
8	"		SE by				
9							
10	"		E by E.	E			
11							
12	1						
1				SE by E			
2			"				
3	0						
4							
5	2						
6	4		SE by E	E			
7	6						
8	by		E.				
9	1						
10			SE.				
11							
12							

Up this morning at 6 and took my bath and a cup of tea on deck. Saw the Sunrise at about 7 before I had Goldsmith and dawdled about all the morning. Light winds and warm weather not exciting in me any desire but remain in quiet and to enjoy homely thoughts and social good hearted feelings. Dined largely at 1½ and Evans and I played with the cat in the afternoon. Am very much interested in a race we are running just now with a ship about 2 miles in advance of us. Read a story aloud tonight to the assembled company in my best style. Hope to arrive in about two hours. Now 8½. Good bye all must be up, and take a look at the ship.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
SE by E½E	198				33°07 N.				49°00	W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
of N. York Crocker master bound to
Shanghai China Nov. 19th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1						68	71
2	2			light			
3			from	and			
4							
5			ESE	baffling			
6			to				
7							
8	1		SSW.				
9							
10							
11							
12							
1							
2							
3							
4							
5							
6	2						
7							
8							
9							
10							
11	2						
12							

Got up this morning later than usual and missed my bath and the sunrise. Studied French, and Goldsmith and Fanny Butler this morning. Trying all the while to entice the Dolphins to snap at my hooks. Have been in sight of a barque this day, and this P.M. Crocker and self with 3 men boarded her. She Eastern barque bound to Buenos Ayres. Pigeular Jantic. Saw an occurence for us here on the sea. Seen monstrous sharks and whales. Have been reading to the Ladies and must now go and take a turn on deck before going to bed.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
South	46				32°28'	S.			48°30'	W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
of N. York Crocker Master bound to
Shanghai China Nov 20th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	2		S.S.E.	E.N.E.		68	72.
3							
4							
5							
6							
7	2		"	"			
8							
9							
10							
11							
12							
1							
2	2		"	"			
3							
4							
5							
6							
7							
8	3		"	"			
9							
10							
11							
12							

11.

Got up at 6 and bathed by moonlight, dressed and came on deck in time to see the glorious sunrise. Uncle would approve of my early rising and my temperate habits. I am vastly pleased so far with sea-faring, and hope my experiences may not be more bitter. Oh Return. Finish Molly Swain had stood by me to night to see the moonrise. Read Goldsmith and studied French this morning, and continued in the former this P.M. I am regularly enlisted to read for the Ladies every night, and am glad that I can do my part to make the time pass pleasantly.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	32				31°58'	S.			48°39'	W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
J. W. Crocker master bound to
Shanghae Nov 21st. 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	4		S.S.E.	E.N.E		68°	72°
2							
3							
4							
5							
6	4		"	"			
7							
8							
9							
10							
11							
12							
1	4		"	"			
2							
3							
4							
5							
6	6		S by E.	N by E			
7							
8							
9							
10	7		"	"			
11							
12							

Got up this morning at 6 and took my bath. felt well and bright till after breakfast when I was obliged to take a dose of Soda. took a long nap in the morning and ate a hearty dinner. Cathrine Shines all the P'm and evening so seasick very emly. One of our Cabin passengers still continues to be very sick. Poor thing I pity her from the bottom of my heart. Her situation is anything but enviable. She looks like a Specter. pale haggard and thin.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S by E.	128.				30°20' N.				47°.00' W.	13°

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
J. W. Crocker master bound to
Shanghae. Nov 22nd. 1850.

13.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	5		S by E	E.S.E.		79	73
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	4		S E by E	E by S.			
12							
1							
2							
3							
4							
5							
6							
7							
8							
9	4		"	East			
10	1						
11							
12							

Got up this morning later than usual, but had time to take my bath. The water is delicious, even warmer than the air. & then the mornings are so cool and refreshing after a scorching night. It is strange to be comfortable warm at Thanksgiving. Oh how I wish that I might be at home to eat turkey at the old home. But courage Horatio Thy probation is hardly commenced yet. I have been reading all day.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
SE. by E	144.				28°.04' N.				46°.20' W.	13°

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A Journal of the Transactions and Remarkable Events on board the Ship Moravia of
W. Crocker master bound to Shanghai
from New York Nov 23rd 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	3			E.S.E.		72.	76.
3							
4							
5							
6							
7							
8							
9							
10							
11	4						
12			S.E.½E.				
1				"			
2							
3							
4							
5							
6							
7							
8							
9	4			E by S.			
10							
11			E by N.				
12							

Bosd this morning at a quarter before 6 and took my bath in the cool morning air before the moon was obscured by the approach of the sun. A mild pleasant day very warm in the sun. Employed myself this morn in making a butter-knife of bamboo for our table, me being without that article. Saw a brig about 9 miles to the Southward. Walked the deck and read in the T. M. Our common employment in the morning is killing large cockroaches that swarm about us from every cranny of the Ships. Am getting tired of my Sundays miscellanies. To bed at 10½.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
SE½E.	92.				26°35' N.				46°00' W.	12°

A Journal of the Transactions and Remarkable Events on board the Ship Moravia of
W. Crocker master bound from New
York to Shanghai Nov 24th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	2		E by N.	S.S.E.		73.	77.
3							
4			E.N.E.	"			
5							
6							
7							
8							
9			S by E.	S.E. by E.			
10							
11	2						
12							
1							
2			E by N.	"			
3							
4							
5	3						
6							
7							
8							
9							
10			"	"			
11	2						
12							

Up this morning at 6 and bathed. Walked the deck till breakfast, 7½. Another bright beautiful day though it is rather annoying to be headed off by these S'E winds. After breakfast was layed to succumb to a severe headache and was obliged to stretch on the sofa all day. Weather rough. Tacked ship and stood some time to the N.E.

15.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	55.				26°04' N.				45°10' W.	11°

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio Jos W. Cocker master bound from New York to Shanghai Nov 25th 1830.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	6		S.	E.S.E.		76.	76.
2							
3							
4							
5							
6							
7							
8							
9	5						
10							
11			S.	E.S.E.			
12							
1	6						
2							
3							
4							
5							
6							
7							
8							
9	"		S.	E.S.E.			
10							
11							
12							

Very sick all day with headache. Nothing of interest occurred.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
South.	120.				24°05' N.				45°08' W.	11°

17.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio Jos W. Cocker master bound from New York to Shanghai Nov 26th 1830.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1						77°	80°
2	6			E by S.			
3							
4							
5							
6							
7							
8							
9	6						
10							
11				E.			
12							
1							
2	5						
3							
4							
5	6						
6							
7							
8							
9							
10	6			E. by N.			
11							
12							

Sick again with severe nervous headache, and watched as any poor mortal may be. Goodness, what a dreary place is a ship to be sick, and wanting gentle nursing. It seemed as if the angry sea ruffled herself purposely to cause my aching head. And then that missionary woman knew she did talk! What an incessant, coarse and unfeeling gabble!

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.S.E.	130.				22°06' N.				44°10' W.	11°

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Jos. W. Cocker master bound to Shanghai from New York. November 27th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6		S.S.E.	East		76°	78°
3							
4							
5							
6							
7							
8							
9							
10	6		"	"			
11							
12							
1							
2							
3							
4	5		"	"			
5							
6							
7							
8							
9							
10							
11	6						
12			"	"			

Weather brighter this morning tho' feeling a little the effects of the last two days' illness. Made a ludicrous effort to appear jolly with the tears almost starting from my eyes while I tried to laugh. Oh, dear how little we understand the feelings of those around us. Mercy how sick I am of that loud-talking woman. Have read a little, and walked a little. Shall retire soon.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. S. E.	120.				20°20'	S.			43°10' W.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Jos. W. Cocker, bound from New York to Shanghai. Nov 28th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6		S E by S.	E by N.		78°	80°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	5		S.S.E.	East.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10	6		S by E.	E.S.E.			
11							
12							

19.

Thanksgiving day. Oh my how different from the happy, joy & pleasure jubilee that used to welcome our return from Cambridge. Here I am with a cracking head & stretched out and utterly abandoned to my own sad thoughts. How plaintively the mournful sound floating by me, reaching as the wind in Summer. Saw a dog yesterday going off before the wind within 30 yards of us. the most kindly sight since leaving. Stood at the rail a long time watching the innumerable, graceful flying-fish.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	120.				18°31'	S.			42°20' W.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio Jos. W. Crocker master bound from N.Y. to Shanghai Nov 29th 1850. H. Hy.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	6		N.N.E.	E.S.E.		80°	80°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1	5		S by E	E by S.			
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	4		N.N.E.	E.S.E.			
12							

Am much brighter this morning and make out to eat and drink with a zest. Examined Manys Charts very critically with Capt C. and read some in Woodstocks. Continued reading this P.M. Some Studying Navigation. French, and some Tatics and continue to keep my fingers and mind occupied. Am glad to be from headache at last. Mercy, I believe it would not have ached so but for that loud talking feminine. Oh. dear 9 more days of jabberation.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	36.				18°.28'.N.				41°44' W.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
21. 1	5		S.by E.	E.S.E.		80°	80°
2							
3							
4							
5							
6	4						
7							
8							
9							
10							
11	5		E.S.E.	E by N			
12							
1							
2							
3							
4							
5	4						
6							
7							
8							
9							
10							
11	6		S by E ½ E	East.			
12							

Up this morning and took my bath at 6. Took a bottle of Congress water with Capt C. Believe my health is now settled and hope to grow stout and hearty. Covered my books this morning the motion of the vessel not being wholesome for bindings. Eat a hearty salt fish dinner and indulged in a smoke afterwards. Had a jolly time after reading this evening in drinking sentiments and toasts our regular Saturday night custom. Stood on deck a long time watching the stars and passing Clouds! Good night. God shelter my home. 10. Oclock.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.E.by S.	100.				17°14' N.				41°00' W.	11°

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio of N. York Crocker master bound from New York to Shanghae Dec 1st 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6		S.E.	E by S.		76°	77°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	5		"	E.N.E.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	8		S.S.E.	E by N.			
12							

Up this morning at 6 and took my customary bath. This is a fine day and we are sailing off at a screaming rate. I stood on the deck a long time enjoying the frequent squalls and the sudden lulls which frequent at sea. Saw a gull, & amused myself feeding him with pork. He followed us a long time. Walked the deck a long time, and am now quite ready to enjoy a sound sleep. All sick and discontented except Capt C & self. I could enjoy my life if there was one bright Spirit about me. I begin to long for home.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.E.	130.				15° 25' N.				39° 50' W.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio of N. York Crocker master bound to Shanghae China Dec 2d. 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	8		SE by S	E by N.		78°	78°
3							
4							
5							
6							
7							
8							
9							
10							
11	4		S S E.	E by S.			
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	6		SE by S	E by N.			
12							

Rose at 6 and bathed walked the deck and breathed the cool air till breakfast. Was much interested by a waterspout in the N.E. the first one we have seen. We could see it away and bend as the wind veered, and then dwindle till the clouds and sea were united by a single little trickling stream, so perfect was our view. Have been reading some, but am not yet in the mood for study again. Not quite recruited from headache. Been reading aloud and shall soon to bed. Grand weather for sleeping. Warm as June, and breezy as March. Homeward.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.E. by S.	153.				13° 12' N.				38° 25' W.	12°

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio from New York to Shanghai Dec 3rd 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	6.		S E.	E.N.E.		79°	80°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	4		"	"			
1	1.						
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	8.		S E ½ S.	E ½ N.			
12							

Rose early this morning, and drank my morning beverage with Capt C. Read some of Count Volnay of Paris. I always indulge myself with a short nap in these long unin-teresting mornings. We have nothing to see and nothing to interest us outside of our little sphere, and so to him who has not resources within himself to comfort him thro' these bright, tho' interminable days. I would rather be alone than with such companions as I am blessed with.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S E.	140.				15°.21' N.				37°.00' E.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio bound from New York to Shanghai Dec 4th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
25. 1	8.		S E.	E.N.E.		81°	81°
2							
3							
4							
5							
6							
7	9.						
8							
9							
10							
11							
12	4		"	"			
1	1.						
2							
3							
4							
5							
6	5.						
7							
8							
9							
10							
11	5.		S S E.	E ½ S.			
12							

This Strong northeasters have raised a deal of a Sea, and I find it extremely unsteady business to bathe. My cat and I being one become Simultaneously Seasickie, and my motions are not so free as one in danger of Broken bones could wish. Mr Hooker grants us from morning till night to be changed to him, so that in addition to my own inconveniences, I must listen to his doleful list of grievances and sympathise with the baby. I might be cheerful but for these.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S E.	163.				9°.37' S.				36°.54' E.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
bound from New York to Shanghai.
Dec 6th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	6.		S.E by E.	E.		79°	77°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	4.		"	E.N.E.			
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	5.		S. by E.	E.S.E.			
12							

Rose at 6. Unsteady light breezes with frequent showers of rain. Read St Valentines day, and loafed about the ship in comfort. Fine squalls this afternoon, and much rain. Had a spree with Hanlon in the evening on Sherry wine Sangaree. An old Shorthead he is, green as a "punkin". Enjoyed myself in loafing in the close cabin till 11 when I retired. Gale of wind during the night and an awful noise. Poor Mrs Fay still stretched on her sick bed. Farewell home.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.E by E.	120.				8°02' N.				32°40' W.	13°

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
bound from New York to Shanghai.
Dec 6th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6.		S.E.	N.E.		78°	78°
3							
4							
5							
6							
7	7.						
8							
9							
10							
11	6.		"	NE by E.			
12							
1							
2							
3							
4							
5							
6	4.						
7							
8							
9							
10							
11	3.		"	E.N.E.			
12							

Rose at 7 in a boiling heat and perspirationally out of Sumner. Breakfasted and read till 12, went aloft in the main top & seeing a vessel, & came down more out of Sumner than ever. Fine weather, favorable wind and smooth sea. Read St Valentine's day all the P.M. Read aloud as usual in the evening. Caught a Long & round fish this afternoon. The first fish that has been caught on the voyage. It was excellent fried for tea. duty but of good flavor. Retired at 10. Thought much of home, and friends around the fireside.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
So.E.	123.				7°30' S.				31°45' W.	11°

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
bound from New York to Shanghae
Dec 6th 1850. E. Stathaway.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	3.		S.E.	S.W.		81°	81°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	5.		S.E.	W.S.W.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	8.		S.E.	N.W.			
12							

Found at 6 and bathed in water as warm as if it were half warmed. Read steadily all the morning tho' it is parching hot. I am clothed in grass cloth from head to foot and yet it is very warm even using no exercise. The airs are very light and the sea smooth as a pond. The sun shines with an intense brightness, so that looking on deck is painful to the eyes and the cabin is too close. Fish chowder today. Stopped in the P.M. Read in the evng and walked the deck 2 miles to night to bed at 10.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.S.E.	120.				6°.03'.N.				30°45'W.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
bound from New York to
Shanghai Dec 8th 1850.

	H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
29.	1							
	2	4		S.S.E.	E.N.E.		82°.	82°.
	3							
	4							
	5							
	6							
	7							
	8							
	9							
	10							
	11							
	12	4		"	E.			
	1							
	2							
	3							
	4							
	5							
	6							
	7							
	8							
	9							
	10							
	11							
	12	4		"	E.S.E.			

Up this morning at 6½ and bathed arranged my room and removed clothes &c for the week. Breakfasted and read all the rest of the morng. Dined luxuriously on mutton soup, and a bottle of Hunt Brown. Walked 2 miles on deck and read in the P.M. Saw a part of a vessels mast. and had interesting reflections thereupon. Sewed in the Cabin this evng. very tiresome, & insipid much rain today. Smoked a cigar on deck in the cabin. Been in a fuming state all day.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.S.E.	96.				4°49'.N.				29°45'W.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio laying like a log on the water Dec 9th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1			SE by S.	N.E.	25	82°	82°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			SSE.	E.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			S.E. by S.	E.N.E.			

Up this morning at 6 and bathed. Walked the deck till breakfast and a little in Castle Demyenus. Then went to fishing and caught a bonita (1) and a dolphin. Fished till dinner time. After dinner read a little and then fished again. Caught another bonito, weighing 6 pounds. Find fish for tea, very delicious. Walked a mile after tea, stood out a shower and now to bed. My blessing, and my love for all at home.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. S.E.	54.				3°58' S.	W.			29°30' W.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio becalmed Dec 10th 1850. by one of her jolly crew. H. Hathaway.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1			S by W.	S.E.		79°	82°
2							
3							
4							
5					12		
6							
7							
8							
9							
10							
11							
12	3.		S.E.	N.W.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			S.E.	N.N.E.			

31.

Up this morning at 6 and bathed. Strolled about the deck till breakfast, and fished and napped in the morning. It is impossible to accomplish much in this climate too bright to read on deck and too confined and sweltering to remain below. A fine breeze from E.S.E this P.M. & the Horatio is going thro' the water at the rate of 9 knots, a thing she has not done since the first week out. Read in the evng to bed at 10.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S by E.	63.				3°13' S.	W.			29°00' W.	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio. Kept by one of the Boys on his first Cruise. Very interesting Dec. 11th. 1830.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	9		S by W.	E.S.E.		79°	82°
3	8						
4					14.		
5	7						
6							
7	5						
8							
9	4						
10							
11	2		S by W 1/2 W.	"			
12							
1	2						
2							
3							
4							
5							
6	4						
7							
8	8						
9							
10							
11	4		"	"			
12							

We Took Current Eddies more than

Kept over my bathing time this morning and have experienced the loss of it all day. This has been a great day, and one I shall long remember. I spent most of the morning aloft looking for vessels and the little Island of St Pauls, which we made about 3 this P.M. Saw a ship also about 12 miles to Leeward standing from. The island is composed of a collection of rugged peaks jutting out of the water to the height of about 350 ft. It is desolate and adorned by no verdure to remind one of our fair country. We could see millions of birds there whaling over it which fairly made the welkin dark by the shadows of their wings. The effect of the whole was that of an old castle surrounded by its fosse and drawbridges. We passed within 4 miles of it. Caught the 1st porpoise this A.M. Saw a large ship 2 miles to Leeward at 9 PM standing N.W. Turned at 10 much entertained by the days events.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S by W 1/4 W.	118.				1°.16'.N.				29°.00'.W.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio by H. Hathaway, Greenhem, and general booby. Dec 12th. 1830.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	5		S.W. by S.	S.E. by E.		79°	81°
3					15.		
4							
5							
6	6						
7							
8							
9	7						
10							
11							
12			"	"			
1							
2							
3	8						
4							
5							
6							
7							
8							
9	"						
10							
11							
12			"	"			

Overslept myself this morning & missed my usual bath. Wrote in journal in the morning and also a letter to my beloved Uncle. Read all the P.M. A very bright cool night has succeeded to this scorching day and I made the most of it, exercising myself on deck by walking 3 miles. A sail in the distance Seen in sight all day. Retired at 10.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.W. by S.	160.				40'.S.				30°.00'.W.	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
by a homeward bound Dec 13th 1851

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	6		S.W. by S.	E.S.E.		80°	80°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	6		"	"			
12							
1							
2							
3							
4							
5							
6							
7							
8	5½						
9							
10							
11							
12	7		"	"			

Up this morning at 6 and bathed.
Been straining my eyes all day to
see the homeward-bounder that is
to be the bearer of our despatches.
Wrote to Uncle and Despie this morn-
ing, and got my dumpy and
dissatisfied, but dinner and a
a feeling of patience and the rest
of the day was quietly got thro' with.
Spent in the evening with Horace
the steamer's Chaplain Hawks.
Retired at 10½. Good night.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.W. by S.	130.				2°34'	South.			31°00'	W.

A Journal of the Transactions and Remarkable Events on board the Horatio bound to
Shanghae from New York Dec 14.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	6		S.S.W.	S.E. by E.		78°	80°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	9						
12	1.		"	"			

Up at 5½ and bathed. Read most
of the morning and napped in the
P.M. A quiet pleasant sunshiny
day, without interesting inci-
dents, or exciting scenes. No
vessels in sight yet and I
begin to despair.

35.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	143.				41°53'	S°			31°33'	W°

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio by a Landlubberly homesick boy. Dec 15th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	7.		SSW.	SE by S.		79°	81°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1	7.		S by W ½ W	S E.			
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	10.		"	S E by S.			
12							

Up at 5 h. hot feeling very bright tho' the weather is delightful as one could wish. There is some. thing very enervating in the heat of these South Latitudes. It makes me dizzy and weak. No letters yet. My letters are nothing but waste paper now.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	161.				7° 09'	S.			33° 20'	W.

37.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio bound to Shanghai China from New York Dec 16th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	10.		S by W.	SE by E.		79°	80°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	8.		"	"			
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	10.		"	"			
12							

Up at 6. feeling very badly and was obliged after breakfast to succumb to a dreadful headache. I have spent the day on the sofa undecided in mind & pained in body. This is the place for incidents. Such quiet. Such peaceful times. Such summer gales breathing roses. Oh commend me to the sea.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S by W.	182				10° 07'	S.			34° 00'	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio by a despondingy heartsick boy. Dec 17th. '30.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	10.		S ½ W.	E.S.E.		80°	80°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	8.		South.	E by S.			

Sick, sick, hopelessly sick all day. In the very depths of despair and misery. Oh, for a kind nurse and a gentle hand to smooth my pillow, and to stroke mine aching head. I have no heart to pursue this day's journal further. Retired. 8.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S ½ W.	221.				13°.46'.	S.			34°.27'	W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio by a sick, unhappy boy. Dec 18th 1830.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	8.		S ½ W.	E.S.E.		81°	81°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	8½.		"	"			

Oh, my goodness gracious, when shall I get rid of this fever & this headache. "Quousque tandem abutere patientiâ nostrâ", thou vile monster! "Quid tibi feci?" I wish I knew some Latin exorcisms to fright these evil spirits that beset my waking and sleeping hours. Father on the mend at night. and quite buoyant in spirit. Sat on deck till 9 ½ enjoying the cool breeze, and the bright full moon. Retired at 10. Hopefull for the morrow.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S ½ W.	195.				9°.30'.	S			34°.30	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship "Horatio" South Atlantic Ocean Dec 19th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	4.		S by W.	E.S.E.		82°	82°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		S by E.				
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	7.		S by E.	East			

Slept this morning till 7 o'clock when I arose quite refreshed and bright. I cannot too highly appreciate the worth of health at sea. Read & Studied this morning, ate a lunch at 11½ and a hearty dinner at 1. Read and exercised some in the F.C. Read aloud in the Cabin in the evening and walked the decks in the bright moonlight. Retired at 9 quite delighted to have escaped the headache all day.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S ½ E.	158.				19°38'	S.			34°40'	W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio South Atlantic Ocean Dec 20th.

41.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	6.		S by E.	East.		82°.	82°.
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	8.		"	"			
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	8.		S.S.E.	E by S.			
12							

Rose this morning at 5h and enjoyed my refreshing bath. Walked the decks and dawdled away the time till breakfast. Read some laughed some and chatted some, and managed to make the day pass quite pleasantly. So happy in any engrossing occupation. To bed at 9½ after reading some in the evng.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 20° E.	170.				22°. 1'. S.				33°. 40'.	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio bound to Shanghae Dec 21st 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	8		S.S.E.	E by N.		76°	80.
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9		S by E.	East.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9		"	"			

Rose this morning at 6 p to late for my bath. but was recompensed by one of the most charming days I ever witnessed. The breeze was strong cool and refreshing and the sea very smooth. I have been wide taking all day. too pleasant to do any thing. Had sweet heart and wives in the cabin after which walked the deck till 10 when I retired.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 15° E.	195				25°.25 S.				32°.45 W.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio, 43 days from New York bound to China. Sunday Dec 22nd 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	9.		S.S.E.	E by N.		76°	78.
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	7.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.		"	East.			

43.

Up and bathed this morning at 5. Walked the deck till breakfast, and since then have done nothing but luxuriate in this charming weather. Too fine and bright for any occupation. Sun set to night with no cloud to be the recipient of his parting smile. Exercised a good deal on deck and retired at 9. God bless my home.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 32° E.	207.				28°.20 S.				30°.45 W.	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

24. 44 days out.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio South Atlantic Ocean. Dec 23rd

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	7.		S E.	N E.		72°	74°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.		"	N E by E.			

Up as usual at 5 and toasted away the time till breakfast. Another splendid day, and have indulged my lazy inclination to the full. Saw a homeward bound Langue showing English colors about 4 miles on our lee bow. Fine dinner of Salmon to-day, and nuts and raisins in the fig to celebrate the Landing of the Pilgrims. Reefed at 9 P.M. Thought much of Uncle and home.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 45° E.	192.				30° 35'	S.			28° 10'	W. 7°

43.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio South Atlantic Dec 24th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	9.		S E by E.	N NE		70°	70°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	8.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.		"	"			

Up at 7. A fine day, with plenty of Sunshine and a brisk breeze. We are sailing thro' the water at a fine rate. I have not done much either in the way of reading or studying. The weather is delightful, and I am enjoying a very pleasant voyage. Reefed at 10.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 62° E.	193.				32° 04'	S.			24° 50'	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

46 days out.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

South Atlantic Christmas day 1834.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	9.		SE by E	NNE.		70°	70°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.						
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.						

Wh This morning at 6½. Eat a hearty breakfast. and Amused myself a long time with the cat. The Ladey passengers spend their time & nicetys and we even ugaladen with cake and candey in plenty. Fine weather and brisk wind. The Horatio is doing it as brown as the cats Paws.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 67° E.	202.				33° 24' S.				21° 22' W.	10°

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

South Atlantic day after Christmas.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	10		E.S.E.	N by E.		68.	"66."
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	11.		E by S½S.	North			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	10.		"	1			

A dull, cloudy, dreary day, and now sets in The windy weather of Cape Good Hope sets in to last I suppose for a month. hey grass both has given place to woolens, and the ardents are all the go. Struggled hard to make the day pass pleasantly, but wished myself at home many times. Strong wind and very rough sea. Shark sick as possible, and drowning Thirst. Saw an albatross.

47.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 78° E.	248.				34° 33' S.				16° 50' W.	12°

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

48 days out.

A Journal of the Transactions and Remarkable Events on board the Ship. Horatio
South Atlantic Dec 27th 1830.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	9.		E by S.	N.		68°	65°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11			"	Calm			
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	8.		"	N.			
12							

The day commences with light breezes and pleasant weather, rather cool but not uncomfortable. Birds of all descriptions swarm about us; albatrosses, cape geese, hens, and petrels. Tried to catch a bird but unsuccessful. Dont remember any thing more.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 85° E.	185				35° 33'	S.			13° 35' W.	13°

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Saturday Dec 28. 1830.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
29							
1	7.		E.S.E.	S.W.		69°	62°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		"	S.W.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		"	S			

Another mild pleasant day. No wind of any account, but an awful S.W. Sea. Read Salmagundi all the morning, and finished all the P.W. Saturday night I spent in the cabin feasted on sardines. Retired. 10

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 78° E	158.				35° 37'	S.			9° 52' W.	12°

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

36 days out.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio be-
Calmed in the South Atlantic
Sunday Dec 29th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	4		E.S.E.	S.		62°	62°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	11	—	"	Calm.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	3.		"	N.			

Ship at 6 p. Another light day, through the sea from the southward inwards. The most enormous Rollers, but as about like a cork. Service on board this morning. Very interesting. Fished a long time for albatrus, and hooked several, but they all escaped. Afternoon and evening spent thus.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.32°E	80.				36°33'	S.			8°30'	W. 13°

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Monday. Dec 30th 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	7.		E.S.E.	N.W.		60°	62°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		"				
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		"				

Calm at 6 p. Beautiful weather over head but no wind and a tremendously heavy swell. No sleeping two last nights. Read and studied French, and exercised in the morning. Went to bed with no prospect of sleep or rest. I would give all I possess to be at home instead of tossing about here.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East	158				36°33'	S.			5°15' W.	18° W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

28. 32 days out.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
31st of Dec 1850.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	5.		E. by S.	W.		62°	62°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	4.		"	W.S.W.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	4.		"				

Wind all day W. Clouds all day. Sea smooth. Lat at 6 P.M. Another mild day but no wind yet. It is tedious beyond anything in my experience to waste day after day thus. This is the last day of the old year, and truly it leaves me in rather a stormy condition. Were I at home now, there would be no end to my kindness for the departing year: but here, Oh! 1850 thou hast played this last hand badly indeed.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 78° E.	100.				36° 53'	S.			3° 13' W.	19° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Jan'y 1st 1851. S. Atlantic.

53.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	7.		S.E. by E.	N.W.		62°	62°
2							
3							
4							
5							
6	7.						
7							
8							
9							
10							
11							
12	7.		"	N.N.W.			
1							
2							
3							
4							
5	7.						
6							
7							
8							
9							
10							
11	7.						
12			"	"			

Lat at 6 P.M. The day begins more favorably than the preceding ones of the week, and with a fine N.W. wind to drive us on gaily I feel my spirits rise, and my pulse beat strongly again. I amused myself this morning in making a small boat and shutting up in it two flies caught from the cat, with provision enough for one year at least. A fine dinner to day. Read and wrapped this P.M. wrote Journal at night, & finished the most novel of all my New Years day. Homesick just now.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 32° E.	162.				37° 40' S.				00° 00'	19° W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio in South Atlantic Jany 1st 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	10.		S E by E.	N.W.		62°	62°
2							
3							
4							
5							
6	10.						
7							
8							
9							
10							
11							
12	10.		"	N.N.W.			
1							
2							
3							
4							
5							
6	10.						
7							
8							
9							
10							
11							
12	10.		"	W.S.W.			

A cold dreary day, blowing a gale of wind. A tremendous sea rolls as about on its surface like a piece of driftwood, and the masts sway to and fro like tender trees. Busied myself in keeping warm as possible, et d'autant plus: A game of tag in the cabin, and a brisk walk on the deck have accasioned my pulse once more. Read some, and retired at 9.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 81° E.	242.				38° 17'	S			4° 29' E.	19° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio bound to Shanghae China freighted with my precious self. Dec 3d. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	10.		S E by E	E.S.E.		56°	60°
2							
3							
4							
5							
6	9.						
7							
8							
9							
10							
11							
12	6.		"	W.S.W.			
1							
2							
3							
4							
5	7.						
6							
7							
8							
9							
10							
11							
12	10.		"	"			

A blustering morning succeeded in the P.M. by warm northerly airs and a glimpse of sunshine. Read most of the morning and slept most of the afternoon. Went on deck about 5 to catch an albatross and had the pleasure of losing my patent hook and 1/2 my line. Mr Anderson was more successful, but he drowned the poor bird pulling him in. Read in the evenings and retired, at 9.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 85° E.	209.				38° 34'	S.			9° 30' E.	25° W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio South Atlantic Jany 4th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	9.		SE by E 1/2 E.	N.W.		56°	56°
3							
4							
5							
6	7.						
7							
8							
9							
10							
11							
12	3.		"	Calm.			
1							
2							
3							
4							
5							
6	5.						
7							
8							
9							
10							
11							
12	8.		"	N.W.			

Hove at 6 P. A brisk driving breeze slides us thro' the water this morning and the sun is out bright and smiling. Pleasant weather at sea is appreciated, by such tubbers as I. Studied Latin & French this morning and read - quite usefully occupied. Read till I could no longer keep awake this P.M. and then napped it till ten. "Luncheons and Wines" in the evening and to bed at 10.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 81° E.	145.				38° 34'	S.			12° 34' E.	26° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio off the Cape of Good Hope, Sunday Jany 5th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
57. 1							
2	9.		SE by E	N.N.W.		52°	56°
3							
4							
5							
6							
7	10.						
8							
9							
10							
11							
12	8.		"	N.W.			
1							
2							
3							
4							
5	7.						
6							
7							
8							
9							
10							
11							
12	10.		"	W.N.W.			

11 P. at 6 P. Another quite [illegible] day, at all events better than we might expect here off the Cape. We have strong hopes of getting round without a regular storm. I calculate while I am writing this that I am just off the Cape. Some thing, quite, eh! Yes, very. Wrote and read this A.M. and loafed this P.M. No service today. quiet and dull. Return 9 P.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
E by N	212.				38° 5'	S.			17° 17' E.	26° W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio in Indian Ocean Jany 6th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	9.		SE by E. ½ E.	N.W.		58.°	57.°
3							
4							
5							
6	8						
7							
8							
9							
10							
11							
12							
1	2.		"	W. ½ W.			
2							
3							
4							
5							
6							
7	10.						
8							
9							
10							
11							
12	9.		E by S.	West.			

Variable Current

Rose at 6½. A brisk lively breeze this morning but an awful sea. Rolling and pitching fearfully. In the P.M. a gale of wind & strong as and a most uncomfortable habitation them the ship can hardly be imagined. Played games and studied French smoked and reposed; and Salmagundi ate Molasses candy and to bed at 9½. No sleep nights.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 81.° E.	145.				39.° 15' S.				20.° 00.	E. 26.° N.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio in the Indian Ocean Jany. 7th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6.		E.S.E.	West.		56.°	56.°
3							
4							
5							
6	6.						
7							
8							
9							
10							
11							
12	7.		"	"			
1							
2							
3							
4							
5	4.						
6							
7							
8							
9							
10							
11							
12	2.		"	"			

59.

Rose at 6½ after a reasonable sleepless night; such rolls are effectually preventive of sleep. Read French, and Italian, and wrote journals in the morning. Read some & charming Salmagundi & took a short nap in the P.M. This has been the finest day we have had since leaving the tropics. A smooth sea, mild airs, and good health make the time pass pleasantly at sea. Retired after some exercise at 9½.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 85.° E.	128.				39.° 11' S.				22.° 45'	E. 26.° N.

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60.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Indian Ocean Jan'y 8th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	9.		Ely S.	West.		58°	60°
3							
4							
5							
6							
7							
8							
9							
10							
11	7.		E.S.E.	N.			
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	7.		Ely S.	West.			

Rose at 6½ much upset'ed by the night's quiet rest, and felt prepared to get thro' the day pleasantly. Studied French this morning and in the P.M. read and slept. In the evening exercised and eat a hearty Supper, went to bed jolly and content with all the world.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East	198.				39° 11' S.				37° 10' E	29° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Indian Ocean Jany 9 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
61.	1						
	2	8.	S.E.	S.W.		65°	63°
	3						
	4						
	5						
	6						
	7	6.					
	8						
	9						
	10						
	11						
	12	4.	E.S.E.	S.S.W.			
	1						
	2						
	3						
	4						
	5	4.					
	6						
	7						
	8						
	9						
	10						
	11						
	12	3.	Ely N.	S.E.			

Rode this morning at 6. and was delighted to behold a brig on our weather bow about 5 mils. At 11 we had overhauled her and spoke her; she was French. by name Thirsea. Yesterday we beat an English ship in the same way. Hurrah for the old Horatio. Exercised plentifully in the evening. Have been improving my drawing talents, made two splendid prints of the above sights.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East	128.				39° 12' S.				39° 45' E	29° W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio lying like a log on the water in the Indian Ocean Janry 10th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	4.		S.E.by E.	N.S.E.W.		66°	66°
2							
3							
4							
5							
6	6.						
7							
8							
9							
10							
11							
12	4.			"			
1							
2							
3							
4							
5							
6	3.						
7							
8							
9							
10							
11	5.						
12				"			

Come all ye who are friends to innocent mirth and playful gaiety and lament me the death of our pusss, who was taken from us this morning. Let us call to mind her engaging tricks, her many humorous conceits, and let our tears abound themselves in sorrow for her untimely end. Surely if our Spirits inhabit such bodies after death, we may grieve for the second change of one whose disposition was so affable and so kindly. Puss, I owe the this remembrance for thy affection for me, and I regret thy premature demise the more that thy vacant place cannot be filled again, my darling pet.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 69° E	145				40° 11' S.				31° 49' E.	32° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio Janry 11th Indian Ocean. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	6.		E by S.	S.		68°	70°
2							
3							
4							
5							
6							
7	7.						
8							
9							
10							
11							
12	7.		E.S.E	S.S.W.			
1							
2							
3							
4							
5							
6	2.						
7							
8							
9							
10							
11							
12	10.		"				

The day commences with strong breezes and a heavy sea, but we are sliding thro' it at a fine rate. The weather is cooler than is agreeable, but then our rapid progress towards our journey's end quite compensates for the uncomfortableness of the air.

D

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 69° E.	170.				39° 00. S.				35° 26' E	29° W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Sunday Jany 12th 1851. Indian Ocean.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	10.		E by S.	S.		60°	70°
3							
4							
5							
6	11.						
7							
8							
9							
10							
11							
12	11.		E.S.E.	S by W.			
1							
2							
3							
4							
5							
6	10.						
7							
8							
9							
10							
11							
12	10.		E by S.	S. with.			

Another Stony cold chilly day, with wind enough to take a mans breath away, and sea enough to wash away the Rocky Mountains. I can see now what mental anxiety, and bodily fatigue must be endured in making short passages to the East Indies: I can imagine no life more exhausting to a mans frame. No sense today; nothing but cold and dreary.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 81° E.	254.				38° 25' S.				40° 25' E.	29° W.

65.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Jany 13th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	10.		E by S.	S.		58°	56°
3							
4							
5							
6							
7							
8	11.						
9							
10							
11							
12	8.		E.S.E.	S.S.W.			
1							
2							
3							
4	4.						
5							
6							
7							
8							
9	9.						
10							
11							
12	10.		S.E by E.	W.S.W.			

The wind continues this morning 8 the sea mountains. I forgot to mention that on Saturday we made a ship ahead, chased her all day, came up with and spoke her at 11 P.M. She proved to be the "Soldan" or "Israel" and an doubtful which, 8 days from Boston towards Calcutta. 2 days ahead of that chap. He was in sight all day yesterday but at night he had sunk below the horizon. The old Horatio for ever.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	206.				38° 25. S.				44° 47' E.	30° W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Jan^{y} 14th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	11.		S.E. by E.	S.W.		58°	60°
2							
3							
4							
5							
6	11.						
7							
8							
9							
10							
11							
12	12.		"	"			
1							
2							
3							
4							
5	15.						
6							
7							
8							
9							
10							
11							
12	11.		"	W.S.W.			

Today commenced like the preceding but towards noon the clouds lifted and the sun came out bright and cheerful. The old ship has made today the greatest days work she ever made, but it has been at the expense of all comfort, and at the risk of many dangers. I can be satisfied with about 160 à 140 miles, and would prefer it to many such days as this has been. One is well enough, but I hope to be spared such discomforts in future.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 88° E.	263.				38° 34. S.				50° 23. E.	2 9° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Jan^{y}. 15th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	10.		S.E. by E.	S.W.		60°	62°
2							
3							
4							
5							
6	9.		"	"			
7							
8							
9							
10	6.		"	"			
11							
12							
1							
2							
3	3.		E.	W.			
4							
5							
6							
7	1½		"	"			
8							
9							
10							
11							
12	1½		"	"			

I rose this morning at 7 and was quite delighted to find that our strong winds and rough sea was succeeded by light airs and pleasant weather. I was on deck most of the morning enjoying the warm sunshine, and in the P.M. amused myself by reading and catching albatros. The first time I have been successful. Was much delighted. Quite a spree on Sunday and "fixings", and retired to bed pleased and interested.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	138.				38° 36.	S			53° 12.	E. 29° W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean, Jan.y 16th. 1857.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	1.		SEby E	N.		62°	62°
2							
3							
4	4						
5							
6							
7							
8	4						
9							
10							
11	4.		"	N.W.			
12							
1							
2							
3	4.						
4							
5							
6							
7	4.						
8							
9							
10	4.						
11				"			
12			"				

Rose at 7½ and walked the deck till breakfast. A fine pleasant smooth day with sunshine and good cheer. Employed myself in sewing, rasped in the P. M. and exercised in the evening. Have not opened a book all day, nor accomplished anything useful. Exercised till 10 when I retired and slept soundly. Homesick as a booby.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	85.				38° 31' S.				53° 11' E.	29° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Bound for Shanghai. Indian Ocean, Jan.y 17th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
69. 1	4.		S.E.by E.	N.E.		66°	66°
2							
3							
4	5.						
5							
6							
7	5.						
8							
9							
10	2.						
11							
12	2.		"	"			
1							
2	1.						
3							
4							
5	1.						
6							
7							
8	1.						
9							
10	1.						
11							
12	1.		"	"			

Wind in the N.E. A bright beautiful calm day, just cool enough to be invigorating and warm enough to indulge in quiet. Continued my French this morning, and studied navigation. Read in the P. M. and watched the enormous sharks sporting about us, each attended by its faithful pilot fish. Eclipse of the moon in the evening which continued till 14. Retired at 11. much pleased, and hopeful.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East	94.				38° 33' S.				57° 00 E.	29° W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio Indian Ocean Jan'y 18th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	1.		SE by E.	N.W.		68°	67°
3							
4							
5	4.						
6							
7							
8							
9	5.						
10							
11							
12			"	N.			
1	6.						
2							
3							
4							
5							
6	4.						
7							
8							
9							
10							
11	5.						
12			"	N.			

Today commences with pleasant weather and smooth sea. Nothing of any moment to insert us. Employed Aloft.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	112.				39° 18' S.				59° 11' E.	26° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio Indian Ocean Jan'y. 19th. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6.		E.S.E.	N.W.		68°	67°
3							
4							
5							
6	7.						
7							
8							
9							
10	8.						
11							
12			"	W.S.W.			
1							
2	9.						
3							
4							
5							
6							
7	7.						
8							
9							
10							
11	10.						
12			"	S.W.			

Sunday. A very damp cold and cheerless day. Continued foggy and brisk wind. Employed myself as I best could to wear away the time & drive away the thoughts of home that obtruded themselves upon me.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 65° E.	180.			39° 30' S					63° 10' E	26° W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Jany. 20, 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	7.		E by S	S by E.		62°	65°
2							
3							
4							
5							
6							
7	8.						
8							
9							
10							
11	8.		E.S.E.	S.			
12							
1							
2							
3							
4	7.						
5							
6							
7							
8							
9							
10							
11	8.						
12			E by S	SSE.			

Lats unwell this morning, having taken a severe cold from this sudden change of weather. Foy and cold continues. Soaked my feet at night, took a gin toddy and went to bed in a state of exhaustion from perspiration. No ships or anything else in sight.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 81° E.	186.			39° 40' S.					67° 00' E	24° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Jany. 21st 1851.

73.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	7.		E.S.E.	S by E.		62°	64°
3							
4							
5							
6							
7	6.						
8							
9							
10							
11							
12	6.		"	S.			
1							
2							
3							
4							
5	5.						
6							
7							
8							
9							
10							
11	4.		East.	S.S.E.			
12							

Foy still continues, and it seems to deprive all of us of energy and activity; it drowns the wind and gives the sea a dark dull hue, as disgusting as the devil. I am quite out of patience, for we are making no progress and have not even the sunshine to cheer us in our stupidity. I am rather better today, but am still the sport of the weather.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	163.			39° 42' S.					70° 30' E	24° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio.

Indian Ocean. Jan^{y} 22nd. 1831.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	4.		E by N.	S.E.		60°	65°
3							
4							
5							
6	3.						
7							
8							
9							
10							
11							
12	3.		N.E by E.	E.S.E.			
1							
2							
3							
4							
5							
6	3.						
7							
8							
9							
10							
11							
12	3.		S.E by E.	N.N.E.			

Anothr dismal damp dull day, no wind and no sunshine. I have no heart to do anything. towards night the fog at last rolls away & our ship starts off before a gentle westerly wind, as if she too had been under the weather, and was throwing her lethargy with joy. I read Studied and dawdled thro the day as I last night. Sundries &c in the evng.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	75.				39°48'S.				71°32'6.	22°W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio.

Indian Ocean Jan^{y}. 23rd. 1831.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	4.		E.S.E.	S.W.		56°	58°
3							
4							
5							
6	6.						
7							
8							
9							
10							
11	7.		"	"			
12							
1							
2							
3							
4	6½						
5							
6							
7							
8							
9							
10	6½						
11							
12			"	W.N.W.			

& fine pleasant day with gentle breezes from the Eastward. Employed myself in study all the morning, and in reading in the P. P. Nothing of any importance occurred but. I am living on the hope of seeing land to morrow. If our reckoning is right we shall see St Pauls about 10. A.M.

75.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East	116.				38°52'S.				72°10E.	22°W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio Indian Ocean Jan 7. 24. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water	
1								
2	7.		E.S.E.	S.W.		54°	56°	A strong breeze this morning
3								is wafting us on towards St Pauls.
4								but not half fast
5								enough for my de-
6	8.							sires. Up aloft all the morning
7								
8								
9								on the Lookout for land. but it
10								
11	10							was not seen till 1. and was in
12								
1			"	"				sight till 4½. Oh, my god, how
2								
3								I did long to carper over its inld
4	10							low Rocky cliffs, and its ragged hills.
5								
6								to find myself on shore where man
7								
8								was made to dwell. I was crazy as
9	10							
10								a loon, and disgusted with all
11								
12	10.		"	"				about me.

Error of the Chronometer. 45 Fast

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	142				38°39' S.				77°006	22° W.

A Journal of the Transactions and Remarkable Events on board the Horatio Indian Ocean Jany. 25th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water	
77. 1								
2	9.		E.S.E.	S.W.		56°	58°	Quite a pleasant day overhead
3								
4								but a lack of wind and a heavy
5								
6	8.							rolling sea make us as uncom-
7								
8								fortable and impatient as pos-
9								
10								sible. A breeze from the westward
11	7.							
12			"	"				towards night allowed us to
1								
2								just tho' the heavy rolls are
3								
4	6.							almost cracking my poor head.
5								
6								I feel as if I should fly: as if
7								
8								I could not support this life
9	6.							
10								
11								any longer.
12	6.		E by S.	W.S.W.				

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 85° E.	173.				38°37. S.				81°44' E	20° W.

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Indian Ocean. Jan'y. 26th. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	7.		E.S.E.	S.W.		54°	56°
3							
4							
5							
6	8.						
7							
8							
9							
10							
11	11						
12							
1							
2							
3							
4	8.						
5							
6							
7	8						
8							
9							
10							
11	8.						
12			"	"			

Commences with a rough sea and moderate winds. The cold as Greenland. Impossible to devote oneself to any employment, and equally impossible to remain in quiet. Scarcely The deck nearly all day as impatient as a lion in his cage. filled with gloomy dismal fancies, and home-sick as the devil

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	186.				38° 37' S.				84° 42' E.	20° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean. Jan'y 27th. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	.		E.S.E.	S.W.		56°	58°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			

After a frightfully uncomfortable night I rise in astonishingly good humor. The air is warmer today, and the wind still continues moderate. Our casting is nearly run up and tomorrow we proceed to the northward. Enjoyed myself on my gun, and devoted the remainder of this to literary pursuits. Catch me in this latitude again. ~~error~~ (shiver)

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 88° E.	175.				38° 42' S.				87° 10' E.	18° W.

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Indian Ocean Jan'y 28th 1837.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	7.		E by N.	S.W.		57°	56°
3							
4							
5							
6							
7	6.						
8							
9							
10							
11	6.						
12			"	"			
1							
2							
3							
4	6.						
5							
6							
7							
8							
9							
10	6.						
11							
12			"	"			

One of the most unfortunately unfortunate days I ever recorded a memorial of. I declare I am sick of this life, but thought it is so cheering to my nerves, yet I preserve myself improving in health daily.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 84° E	150.				38.28 S.				91.25 E	16 W.

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Indian Ocean Jan'y 29th 1837.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6.		E by N.	W. S.W.		56"	58"
3							
4							
5	7.						
6							
7							
8							
9							
10	7.						
11							
12			"	"			
1							
2							
3							
4	7.						
5							
6							
7							
8							
9	7						
10	7.						
11							
12			"	"			

If the most ingenious tyrants could have contrived his at most to invent a contrivement it seems in the East degree. He would have done well to send the victim to Sea. Rolling and pitching, ascending and descending from night till morning. No rest, no sleep, no quiet.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 65° E.	165.				37" 18' S.				94" 35' E.	16" W.

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Indian Ocean Jan'y 30th. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	6.		E by N.	N.W.		60°	62°
2							
3							
4							
5							
6							
7	6.						
8							
9							
10							
11				West.			
12	5.		"				
1							
2							
3							
4	5.						
5							
6							
7							
8	5.						
9							
10							
11				N.W.			
12	5.		"				

A Fine pleasant day with the wind a little on the quarter, so that the ship is quiet tho' the immense seas still roll on from the southward. Passed the night on the floor. Had no lunch and read, and played games with Mr. Hanson. Lat. per obs. at 8. 5m 4 secs. Retired to a quiet berth, at 10.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 59° E.	131.				36° 10' S.				96° 56' E.	14° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean. Jan'y 31st. 1851.

83.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	6		E.N.E.	N.W.		60°	62°
2							
3							
4							
5							
6	8.						
7							
8							
9							
10	8.						
11							
12			"	"			
1							
2	9.						
3							
4							
5							
6	9.						
7							
8							
9							
10	8½						
11							
12			"	"			

A beautiful smooth day with brisk breezes and warm air. Read, Studied and amused with all the glee and heartiness in the world. This is the weather when a sea life can be enjoyed and unfeebled bodies grow strong. Ray homesick, & rather tired of this monotonous life. Retired 9½

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 71° E.	183.				35° 09' S.				100° 30' E.	14° W.

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Indian Ocean Sept. 1st. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	7.		N.E by E.	E.N.E.		68.°	64.°
2							
3							
4							
5							
6	7.						
7							
8							
9							
10							
11	8.						
12			"	"			
1							
2							
3							
4	8.						
5							
6							
7							
8	8.						
9							
10							
11							
12	8.		"	"			

Up at 7 and have Luncheon in the mild warm airs that waft us along so gently and yet so rapidly. Read nearly all day, and exercised Severely in the evening. Supper at 8 1/2 and a merry time we had. Retired at 9 1/2 and longed to be at home among Kind and loving friends.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 62.° E.	185.				33.° 43.	S.			113.° 57.	E. 8° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio.

Indian Ocean Sept. 2nd. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
85. 1	7.		N.E. West.			68.°	64.°
2							
3							
4							
5	7.						
6							
7							
8							
9	7.						
10							
11							
12							
1			"	"			
2	8.						
3							
4							
5							
6	8.						
7							
8							
9							
10	8.						
11							
12			"	"			

Up at 6 1/2 and bathed, exercised by walking. A beautiful balmy day greets us on the sub bath the first time for 6 weeks. No service today. Yesterday we had the pleasure of witnessing an eclipse of the sun. Have been reading and walking, talking and laughing, and feeling as homesick as a baby all day.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 52.° E.	183.				31.° 49.	S.			106.° 40.	E. 8° W.

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Indian Ocean Feby 3rd 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1			NNE	NW.		70°	68°
2	7.						
3							
4							
5							
6							
7	6.						
8							
9							
10							
11							
12			"	WNW.			
1							
2	6.						
3							
4							
5							
6							
7							
8							
9	6.						
10							
11							
12			"	WSW			

A fine pleasant breezy day, warm and genial, and comforting to the spirit of a wayworn wretch like me. This life is becoming very tedious, and I long for a sight of land, and a breath of fresh air. Wrote Studied and read Rigged, walked, and Smoked. till I was weary of my ownself and then to bed.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 48°E.	116.				30°23	S.			108°20' E.	7°W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Feb 4th 1851

87.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1			NbyE.	SSW.		70°	68°
2	6.						
3							
4							
5							
6							
7							
8	6.						
9							
10							
11							
12			"	SSE.			
1	7.						
2							
3							
4							
5							
6							
7							
8	8.						
9							
10							
11							
12			"	SE.			

A bright sunny day with a sea quite smooth, and a breeze quite odorous of the land. I could never follow the sea, for many reasons. If it were not for my books I should die, for it is from them, that I derive what little I enjoy. They shed around me kindly and pleasant thoughts into my mind.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 25°E.	163.				27°56.	S.			109°40' E.	4°W.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio Indian Ocean Feb 5th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	7.		Ebg N.	S.E.		72°	70°
3							
4							
5							
6	7.						
7							
8							
9							
10	8.						
11							
12			"	S.S.E.			
1							
2							
3	8.						
4							
5							
6							
7	9.						
8							
9							
10							
11							
12	9.		N.	S.			

1/2 this morning at 5, and enjoyed a cup of tea and a cracker & mighty Excited and dawdled till breakfast. Read. Smoked and loafed. and loafed again. Pleasant like truly. Sundries Do close the day. 5 days from this to Sandalwood.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 22° E.	184.				25° 06'	S.			110° 48'	E 0°

A Journal of the Transactions and Remarkable Events on board the Ship Horatio Indian Ocean Feb 6th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
89. 1							
2	9.		N	S.S.E.		72°	70°
3							
4							
5							
6	10.						
7							
8							
9							
10							
11							
12	12.		"	S. by E.			
1							
2							
3							
4	10						
5							
6							
7							
8	9.						
9							
10							
11							
12	9.		N by E.	S by W.			

Up at 5 1/2 Latham walked read, enjoyed to the full a charming balmy day. Fresh Steady wind and we are going finely on towards our destination. Damn weather gets as again and I begin to curl Ben from my testes. Joints loose, &c.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 9° W.	223.				21° 27'	S.			110° 20'	E 2° N.

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Indian Ocean Feby. 7. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	9.		N.E by N. S.S.E.			76°	78°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.		"	"			

Up at 5½ and had a splendid bath on deck. Studied French in the morning and read history all the P.M. The weather is very warm and suffocating, but is a pleasant change from the chilly winds of the Southern Ocean. On Monday we hope to reach the islands. I hope we may.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 25° E.	210.				18° 17' S.				111° 55' E.	2° W.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Feby. 8. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	8.		N.N.E.	S.W.		82°	84°
3							
4							
5							
6	6.						
7							
8							
9							
10							
11							
12	5.		"	"			
1							
2							
3							
4	3.						
5							
6							
7							
8							
9	2.						
10							
11							
12	2.		"	"			

Up at 5½ and remained in the waters as long as possible. This has been without any exception the warmest day I ever experienced. Scarcely wind enough to fan it on the deck. and a bright sun poured its rays down upon us with intense fury. Beam directly under him. Accomplished nothing as it was quite enough exertion to keep alive. 91.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 23° E.	117.				16° 30'	S.			112° 45'	E. 2°

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Indian Ocean Feby. 9th 1837.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1			N E by N	S.W.		86°	82°
2	4.						
3							
4							
5							
6	4.						
7							
8							
9							
10	3.						
11							
12			"	"			
1	2.						
2							
3							
4	2.						
5							
6							
7	2.						
8							
9							
10	2.						
11							
12	2.		"	"			

Up at 5 & and breathed the cool fresh air before the sun was up. After breakfast the air was scarching hot. no wind and the sun's rays beat down upon us remorsefully severe. I accomplished nothing. but suffered extremely. Remained on deck till bed time in the evening and then retired to a bed worse than the vale of Tophet.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N. 26° E.	80.				15° 19'	S.			113° 22'	E.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Feb. 10th 1837.

93.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1			N E by N	S W.		86°	84°
2	3.						
3							
4							
5	4.						
6							
7							
8	5.						
9							
10							
11							
12	5		N E.	West.			
1							
2							
3	5						
4							
5							
6							
7	5						
8							
9	6.						
10							
11							
12	6.		"	"			

Up at 5 & and found myself completely starved. I can testify to the misery of hot calm weather at sea. Come clubbes know no thing about it. Wrote the Captains manifest with great exertion, read some but threw the most for comfort. A fine fresh breeze now is moving the sluggish heavy air and cools my burning head charmingly.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 34° E.	119.				13° 49'	S.			114° 25'	E.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean. Feby. 11th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6.		NEly &	NW.		86°	84°
3							
4							
5							
6	6.						
7							
8							
9							
10	8.						
11							
12			"	"			
1							
2	6.						
3							
4							
5							
6	4.						
7							
8							
9							
10							
11	2.						
12			"	"			

Up at 5 p. The wind grew brisk early in the morning, and the Steering air cooled by frequent squalls of rain & sunn. Read a very little and not much a little while it was cool. Our calm weather has set in again and we are all at the bottom of it.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 42° E.	142			12° 03' S					116° 01' E.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Feby. 12. 1851

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	2.		NEly E.	NNW.		88°	86°
2							
3							
4	5.						
5							
6							
7							
8	5.						
9							
10							
11	6.		"	"			
12							
1							
2	4.						
3							
4							
5							
6	2.						
7							
8							
9	1.						
10							
11							
12	1.		"	"			

95.

Light variable wind again and unusually hot weather. Another rain shower was sent to refresh us from quite burning up, and a little fresh air. Have done nothing all day. Saw a tropical bird Salmon colour with a tail a yard long.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 49° E.	110.				10° 51 S				117° 27 E.	

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Indian Ocean Feby. 13th. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1			E.N.E.	Calm.		89°	85°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Up at 5p and bathed which was refreshing after a steaming hot night with no air. Slept most of the night on deck under the house which was quite charming for when I could not sleep, I had only to open my eyes and watch the moon and stars shining down upon me brightly and kindly. It was very novel and pleasing.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 78° E.	24.				10° 43' S.				117° 30' E.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean Feby 14th 1851.

97.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1			E. by S.	S.S.W.		89°	83°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			E by S.				
1							
2							
3							
4							
5	3.						
6							
7							
8							
9							
10	4.						
11							
12			E by S.				

Up at 3p and have been in a stew all day because our ports must shut out from our view the land which was near us. At 10 o'clock we made Bluff Point bearing N.E. 40 miles, and in the afternoon and evening the outline became very distinct. The night was very bright and the wooded hills shone clearly out in the moonlight. 98 days to Londalwood

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 36° E	53.				10° 14' S.				118° 34' E.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Off Sandalwood Island Feby. 15th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1			E.S.E.	S.W.		86°	84°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

At this morning at 5 one Land the glorious Land close to us on the weather beam. It is a splendid country covered with finest and verdure and most valuable in scenery. Cliff rises over cliff and valley melts into valley in the most graceful and easy transitions. It was magnificent to sail by with a fine wind and watch the ever varying appearance of hills and dales.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	150.				10° 04' S.				120° 20' E.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Entrance of Straits of Timor Feby. 16.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1				N by E.		83°	84°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

All the morning the distant mountains would steer out upon us over the heavy clouds and thick mist crowned us and then frequent rain squalls would shut them from us. The moon "setting" off the clouds the Islands rose up before us on all points. Flores, Solor, Adenara, Lomblen, and Pantar in the distance were all revealed to us. their peaks towering far above the clouds.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	119.				9° 20' S.				123° 00' E.	

99.

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100. days out.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio on Straits of Timor Feb 17th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1				S.W.		83°	83°
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Up at 5 & and gazed at the beautiful mountain scenery spread out before us on all sides. The Peaks of Lombleu and Pantar and the heights of Ambay in the distance seeming to envelope us with Land. The wind has been light and baffling. Enormous schools of porpoises and some sperm whales about us all day.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	69.				8°40'S				124°06'E.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio Straits of Timor Feby. 18. 1851.

101.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			E.N.E. by S.			84°	83°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

At 5 P.M. this morning, and saw the South Shore of Ambay close to us. As the day brightened the villages and fruit-trees ~~large~~ plainly discernible with the glass, and sometimes a straggling native wandering along the shore. The Straits have swarmed with fish of all kinds, and have served to beautify a scene full of magnificence. I saw a school of porpoises begin a frolic one time and make circle quite round us.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	60.				S. 7°35'	S.			124°30'	E.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Banda Sea. Feby. 19th 1831.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2				S.W.		85°	83°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

112.

At this morning at 5/2. the eastern shore of Ambay close to us. The appearance of the country was most charming from the Ship, but when we approached it in the boat this P.M. then only its full beauty burst upon us. We went within 50 ft of the shore and were tantalized by the sight of cocoa nuts and fine fruit almost within our grasp, and yet denied us. The Savages were quite desirous to commune but their nature is so treacherous that we dared not trust our lives ashore. Stood over.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
E/N	65.				8°18' S.				125°29' E.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Banda Sea. Feb'y 20. 1831.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			N. N.W.			83°	83°
3							
4							
5							
6							
7							
8							
9							
10				Strong	Sides.		
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

113.

At this morning at 6/2 and bathed. Caught the last glimpse of the Land as it was slowly fading from our view. This is the Banda Sea, and a very pleasant seeming water it is. Quite a large Spring up this P.M. and has continued to favor us still. Lots of porpoises and blackfish.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N.	45				7°34' S				125°24' E.	

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54

1114.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio *in the* Banda Sea. Feb. 21. 1851

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	6.		N.	N.W.		82.	83.
3							
4							
5							
6							
7							
8							
9							
10							
11	6.						
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		"	"			

Fine pleasant weather continues today with fresh monsoon and smooth sea. Frequent showers cool the breeze and freshen the air. Caught a glimpse of Banda tonight just at sundown far in the distance. Lots of bird and fish about us all day. Two ships in sight.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 22° E	145.				5°26' S.				126°31'	E.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio.

1115.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2						84.°	84.°
3							
4			E.				
5							
6							
7				Light			
8							
9							
10							
11				and			
12							
1							
2							
3				Var-			
4				iable.			
5							
6							
7							
8							
9							
10							
11							
12							

Off Amblaw Straits of Manipa Feb 22.

Strong squalls and heavy rain showers continued during the night and this morning till 10 when it cleared and showed us Buro about 15 miles ahead. Light southerly airs wafted us along at at night we were off Amblaw. 3 ships in company all bound thro the Straits.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N.	90.				4.°00.	S.			126.°40	E.

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A Journal of the Transactions and Remarkable Events on board the Ship Sesostris

Off Amoy Feb 23d 1851. 116.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2						90.°	85.°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

A very warm calm day with no wind and a strong tide against us. Have made nothing in distance and have suffered extremely from the heat. Spoke today the Ship "Epaminondas" 126 days from Boston towards Canton. Two other Ships close to us. The Ann Jane 145 days from Liverpool towards Shanghae, and the brig Barbarian 50 days from Manila from Manila.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	1/2									

A Journal of the Transactions and Remarkable Events on board the Ship Sesostris

Straits of Manila Feby. 24th 1851. 117.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2						86.°	84.°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

We found ourselves this morning just where we have been the last 2 days. but at 8 a new breeze started us off and at night we are at the Head of the Straits between Boro and Manila. Capt Sawtell of the Ann Jane boarded us this morning. A very pleasant gentlemanly man, and I was delighted to see him.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N.	30.									

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108.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio *in* Pitts Passage *Feb* 25th *1851.*

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2				NW.		83°	84°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

A fine breeze Spring up. this morning about 4. and since then has continued till 8 P.M. We have run acrost the Entrance Straits. the Esammondas the Cinderella and another ship in sight all day. All beyond this Came in sight. Spoke the Engn Bologne Cinderella last night, reported the loss of the Engn Ship Atalta (Ann Paley) 1st Feb. in Pitts Passage. Crew all arrived at Amboina 15th Inst.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N.E.	75.				2° 19' S.				27° 38' E.	

109.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio *in the* Pitts Passage. *Feb* 26th *1851.*

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			NE.	NW.		84°	83°
3							
4	Ram		Looking	chaps			
5							
6	those		natives.	Close in			
7							
8	their		bargains,	but good			
9							
10	as		their wood,	Goods de-			
11							
12	liverd		before	payment			
1							
2	always.		Naked,	except			
3							
4	a		Strip	at the	Coins.		
5							
6	to		hats,	but immense			
7							
8	Shaggy		locks.	Much like			
9							
10	Africans		in	appearance,			
11							
12	tho'		more	regular	features.		

A fine breeze Spring up in the night and we run till 4 and then layed to till daylight. The Lawn Isld and Pt Besang in sight bearing north. The Esammondas and three Ships Sail Still in company. But the old Horatio as ever, ahead. This P.M. passed Pt Posa and the Tatas Ilds. Several Canoes filled with natives Came off to us Loaded with Cocoanuts Shells and little nicknacks.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 34° E	100.				1° 32' S				129° 30'	E.

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A Journal of the Transactions and Remarkable Events on board the Ship Astrea in Dampier Straits Feby. 27th 1831. 110.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2				N.W.		87°	86°
3							
4	Seemingly peaceable in						
5							
6	disposition, and not						
7							
8	over avaricious. The "Knife"						
9							
10	"Knife"						
11	Knife, was released						
12							
1	again and again. and						
2							
3	not more than two co-						
4							
5	coanuts in exchange for						
6							
7	it. They had no manu-						
8							
9	factures that evinced in-						
10							
11	genuity. Their canoes						
12							

at 1/2 past 1 p.m and remained all night. Capt White & Lady Hand with us. The Astrea Jane came to anchor about 5. much amused by the natives and our guests. The King of Geby visited us.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	100.									

A Journal of the Transactions and Remarkable Events on board the Ship Astrea Dampier Straits. Feb 28. 1831. 111.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2			ENE.	S.W.		87°	84
3							
4	Made of a single log						
5							
6	very sharp, and supplied						
7							
8	with an either side by beam						
9							
10	low outriggers to prevent it						
11							
12	from capsizing. Their						
1							
2	sails made of matting						
3							
4	and set obliquely on the						
5							
6	mast. They use rud-						
7							
8	ders for rowing and						
9							
10	steering.						
11							
12							

"Got underweigh this morning at 4 slack water and gentle breyze from the Eastward. Two boats came to us and brought us some green corn. Real Indian corn. No other fruit. The Examinondas and the Ann Jane still in company. We proceeded slowly with the tide at first but at 2 a fresh breyze started us off and now there seems to be a fair prospect of our being in the Pacific to morrow morning. Natives all gone. Had quite an extensive trade with them. Bought a bird, turtle fruit & shells. bow, and two birds of Paradise.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	26.									

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112.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio *Pacific Ocean March 1st 1851.*

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			N.E.	W.NW.		86°	84°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			

Here we are just clear of the land with the broad sea before us, and a release from anxiety. Bayion and New Guinea still in sight but a wide expanse is before us and we look onward once more with light hearts and renewed energies.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	29.									

113.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio *Pacific Ocean March 2. 1851.*

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			N.E.	N.W.		85°	84°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			

The high lands of Bayion and New Guinea are in sight this morning but a nice breeze is making the Bayion sink gradually out of sight giving them with blue. Saw an English ship on our starboard bow. Passed two. The Islands and our shores ends out of sight.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	45.				0° 18' N.				131° 36' E.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Pacific Ocean March. 3rd 1851. 114.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2			N.E.	light		88°	84°
3							
4							
5							
6							
7							
8				and			
9							
10			E.N.E.				
11							
12				baffling			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

This morning our wind that has started us off from the land has left us, and we are becalmed in the hottest part of the known world. Hot weather at home is not to this: but I have just walked to the office with a heavy great coat on, and was suffocated with heat.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 72° E.	91.				0° 46' N.				132° 53'	E.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Pacific Ocean. Feby. 4th 1851. 115.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2			E by E.	N.W.		80°	84°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12				S.W.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12				S.W.			

This day begins with light winds and frequent squalls, and at 1 a fine breeze springing up & started us off finely. The air is oppressively hot, but the rain that has fallen bountifully upon us is cool & refreshing. Read History and sewing. and bathed.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 67° E.	135.				1° 52' N.				135° 56'	E.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Pacific Ocean. Nov 5th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			N.E.	N.W.		80°	84°
3							
4							
5							
6							
7							
8							
9							
10							
11			N.E.				
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

A most infernally dark rainy and cheerless day. Incessant showers of rain, and here we are mewed up in the cabin reeking with most oleaginous smells, and suffocatingly hot. Overhauled all my duds and mended old clothes, which occupations I can particularly recommend to those in a similar predicament at sea.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	20.			1°52'N.				136°00' E.		

A Journal of the Transactions and Remarkable Events on board the Ship Horatio.

117.

Pacific Ocean. March. 6. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			N.E.	N.W.		80°	84°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			

This morning the weather still continues rainy and "nasty", and our spirits flagg amazingly. Nothing of importance except a meteoric visitation I had in the shape of the Steward who came down the companion way at dinner time full tilt to my plate of soup, much to the detriment of my white jacket and much to my confusion.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
East.	60.				1°30' N.				136°38' E.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio *North Pacific Ocean. March. 7th 1851.* 118.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	6.		N.N.E.	West.		82.°	84.°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	5.		N by E.				
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	4.		"	"			

This morning begins finely and we begin to start off in good earnest for our destination. The weather is slightly cooler, but even any diminution of heat however small is sensibly perceptible to us who have been so long broiling and stewing under the sun. No vessels in sight, in fact I feel as if we had quite strayed out of the world.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 29° E.	69.				2° 39' N.				137° 28' E.	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio *North Pacific March. 8th 1851.* 119.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	5.		N by E.	South.		82°	83.
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	5.		N by E. E.				
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11			N W & N E				
12	6.						

A light fair wind follows us this morning and extremely fine weather. The sky of a deep rich blue, and the sea of that delicate light blue which I believe appertains to regular monsoons. We now take that we are fairly in the Monsoons and expect a steady wind the rest of our long journey.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 9° E.	85.				4° 10' N.				137° 40'	E.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

North Pacific Ocean. March 9th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3	5.		Nby W. N.E.			81.°	83.°
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	6.		"	"			

This Morning Light & Variable Winds. Saw Some Logs of Trees as Some what Resembling Bamboo, and all Ships Seem bright and Sparkling Lots of flying fish & Sea Gulls. 12 days Gone & 11 get Letters from Home.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
North.	131.				6.° 11.' N.				137.° 46. E.	E

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

121.

Pacific Ocean March. 10. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	7.		NWbyN	WbyS	E.	81.°	80.°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	7.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	8.		"	"			

Up This morning bright & early to breathe the Cool and refreshing air. Saw the most western of the Marlelotas Ils. & bearing East 25 miles 6/2 A.M. We Seem to reached the region of wind once more and the prospect for a Speedy and Safe at our destination is very fair.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S. 5° W.	174.				9.° 04.' S.				137.° 00.' E.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Pacific Ocean. March 11th 1851.

122.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	8.		N.W by W.	N.E by E.		81°	82°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	9.		"	"			
1							
2							
3							
4							
5	5.						
6							
7							
8							
9							
10							
11							
12	1.		"	"			

Our very favorable and most welcome breeze continues, and brings with it most delightful weather. A strong current has prevailed in our favor for one and we are proceeding very rapidly onward, and thus my dear Uncle for news from you and home. Ah how charming.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 38° W.	200.	162.	120.	11° 50'	11° 46'	1'. 2.	135° 28'	135° 30'	135° 00'	E. 3° E.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Pacific Ocean. March. 12th 1851.

123.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	7.		N.W by N. E.S.E.			80."	80.
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1	7.		"	"			
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	7.		"	"			

Another bright and sunshiny day greets, and a fine refreshing breeze. The sea has again assumed its light blue color and the North Star has once more appeared so that we seem to be in a familiar country, and under homely influences.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 36° W.	168.				14° 00'	1'.			133° 20'	E. 3° E.

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Pacific Ocean. Mar. 13th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	7.		N.W. by N.	East.		81°	80°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	7.		"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	7.		"	"			

Bright pleasent weather with smooth sea and gentle breezes. Employed myself in reading & smoking and endeavored to make the time pass as swiftly as possible. Am getting very fat and lazy, gracious good nuss think I me fat.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 36° W.	167.				16°.15'. N.				131°.40'.	E. 4"

125.

A Journal of the Transactions and Remarkable Events on board the Ship. Horatio

Pacific Ocean Mar 14. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			N.W.N.	East.		81°	81°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			

Another cloudless day, but less wind and proportionally cool air. Saw a Ship. about 7 miles astern, supposed her either a Russ Bedford or Salem Ship bound to Hong-Kong. Pitching & Co.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 38° W.	100.				17°.33'				130°.30'	

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A Journal of the Transactions and Remarkable Events on board the Ship Sovereign of the Pacific Ocean. Dec. 15. 1851.

126.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

A Journal of the Transactions and Remarkable Events on board the Ship Sovereign of the Pacific Ocean. Dec. 16. 1851.

127.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

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A Journal of the Transactions and Remarkable Events on board the Ship Boston

Pacific Ocean Mar. 1st 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3			Sby N.			72°	78°
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Our nice breeze has de-
serted us in the night and
here we are again bobbing
about on the water just
as if we had nothing to do,
and had plenty of time to
spare. Seasick and just
now unfashionable. Wm.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 35° W.	115.				20° 52' N.				126° 25' E.	

129.

A Journal of the Transactions and Remarkable Events on board the Ship Boston

Pacific Ocean Mar. 18th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			NbyW.	S.E.		75°	73°
3							
4							
5							
6							
7							
8							
9							
10							
11				E by E	N.W.		
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11				NbyW.	N.E.		
12							

A nice little breeze continued
thro the night, and lasted
a few hours this morning
but we have experienced nothing
like a regular wind since
leaving the Southern Ocean.
The weather is much
cooler and wholesome.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 41° W.	106.				22° 11' N.				127° 10' E.	

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1310.

A Journal of the Transactions and Remarkable Events on board the Ship Stratford

Pacific Ocean Mar 19. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3			N N W.	N. E.		73°	74°
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	South.			

A fine beautiful cool day with light breezes and quiet sea. It is extremely trying to be loafing along here at this small rate, just within a days sail of Japan, and we have been so long at sea too. I feel as if it were chasing the very foundation of my existence.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N W by W.	85.				23° 34'. N.				126° 56'. E.	

A Journal of the Transactions and Remarkable Events on board the Ship Stratford

Pacific Ocean. Mar 20. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2			North.	South.		78°	76°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			N by W.	S by W.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			

Another calm day, just wind enough to steer the ship, and hot enough to boil one. I know of no expression so meaning and trying. Just within a stones throw of Shanghai and our wind leaves us tossing about here on the waves, no quiet, no rest, but continual rocking and jar.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
North	60				24° 34'. N.				126° 55'. E.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Pacific Ocean. March 21. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	2.		North.	South.		73.°	73.°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	2.		S by W.	S by W.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12	2.		S by W	S by W			

Another calm light day with lots of Sunshine and Lightnes and that's all. A Breze Springing up this evening Usually promises to last 6 hours or so. The weather is growing cool and comfortable.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
North.	51.				25.° 25.' N				126.° 55.' E.	

133.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Pacific Ocean Mar. 22. 1851

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1	3						
2	3						
3	5.		S.W. by W.	S.W.		73.°	73.°
4	4						
5	4						
6	4						
7	5						
8	6						
9	6						
10	6						
11	6.						
12	5.		"	"			
1	5						
2	5.						
3	5.						
4	5						
5	5.						
6	5.						
7	4.						
8	5.						
9	6.						
10	6.						
11	6.						
12	5.		"	"			

Our Barge has continued the night and today has increased very much. But more we are Spanking it over the waves and I hope we may be to shore soon with nothing. Cool and clear weather.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 26° W.	124.				27.° 16.' N.				125.° 5.' E.	

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A Journal of the Transactions and Remarkable Events on board the Ship Toronto

Yellow Sea Mar. 23rd. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2	9.	S.W. by W.	S.S.W.			62°	64°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			S.E. by S.	S.W.			

This morning the weather is much cooler, and a dense fog shuts everything out and kills the wind. About 2 a fine breeze from the S.W. moves us along again. Sounded in 6 fathoms Black Sand and Shells.

134.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S.41°W.	85.				28°22'	S.			125°08'	E.

A Journal of the Transactions and Remarkable Events on board the Ship Toronto.

Yellow Sea Mar 24. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3		S.E. by E.	S.W.			52°	55°
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			"	"			

Last night we took a strong wind from the Northward, which is drawing us from our course. Saw a Susan fishing boat lying at anchor this P.M. Saw albatross and ducks.

135.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
North.	81.				29.43'	N.			129°14'	E.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

70 137 days to the mouth of the river. Yang Tze (Kiang) River

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Yellow Sea Mar. 25. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1			N.E by N.	NW.			
2							
3						52°	54°
4							
5							
6							
7							
8							
9							
10							
11							
12			N.N.E.	E.N.E.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12			NbyE.	NW.			

136.

Fine Steady Breeze Moderate Sea

Course. NbyE. Distance. 50. D. Lat. Depart. Lat. by D.R Lat. by Obs. 30° 25' N. Diff. Long. Long. in. Long. per L. Long. per Chr. 125° 36' E. Variation.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Yellow Sea. Mar 26. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1			W.N.W.	N.			
2						47°	49°
3							
4							
5							
6							
7							
8							
9							
10							
11			N.W.	N'			
12							
1							
2							
3				to			
4							
5							
6							
7							
8							
9							
10							
11			"	N.by W.			
12							

137.

Course. W by N. Distance. 125. D. Lat. Depart. Lat. by D.R Lat. by Obs. 30° 34' N. Diff. Long. Long. in. Long. per L. Long. per Chr. 122° 50' E. Variation.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2						47°	49°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Mouth of the Yang Tse Kiang Mar. 27th

Got underweigh this morning at daylight, and stood for the mouth of the river. Winds prevailing from the northward & light. Saw quantities of boats fishermen &c. Came to this P. M. at 2.30. and let go the anchor. Head tided and head tide. Made about 10 miles today. A. H.

138.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N.W.	10.									

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2						46°	48°
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Yang Tse Kiang Mar 28th 1851.

Got underweigh this morning at 6 with light wind and slack water. Stood N.W by W. Saw shawes shan from the deck. Took a Chinese pilot at 11 this A.M. Our friend the big ajuant and accompanies us in. Anchored about 11 miles from Wooting at 5.

139.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	35									

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Mar 29. 1851. Jany Ile Kiang.

Got underweigh this morning early at Slack water and touched on the North Bank. Nice breeze and fair tide. Arrived at Woosung at 12 when I left the Ship and proceeded to Shanghai with Mr Nye and Co. The Ship arrived safely at Shanghai on the 31st. Our passage is ended.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	13.									

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

April 15th 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

on the Jany Ile Kiang April 15th

To day I joined the Ship at Woosung have proceeded over land in a chair the same day Dined aboard Capt Endicott. The wind being so strong it is impossible to work against it. Walked about quite contented to have got into my old quarters again, and independent of everybody. Endicott and Quins aboard to tea.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

Arrived at Hong Kong

Left at Shai

Arrived at Canton

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

Left Canton on the 11th of May 1857.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio Jones Kiang bound to Canton. April 16th. 1857.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Got underweigh this morning at 4 and chopped thro' the shipping at Woosung. Ran afoul of a Junk and escaped with little injury. Anchored at 8 in the Jang Tze and Partook Cable, lost anchor and 50 fathoms chain. Off again at 11 and proceeded with a strong fair wind down the river. Off Gutslaff at 4½. St Landle bears South at 9 o'clock.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	85.									

A Journal of the Transactions and Remarkable Events on board the Ship Horatio in the China Sea May. 21st. 1857.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Here we are off again and on our way home, thank God. We left Canton on the morning of the 11 and are now 10 days out Shave been very unwell. Arrived at Hong Kong on the 20th April and Canton on the 30th. Thy head winds have opposed us so far and we have advanced but little however that little's on the way home!

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					13°.30' N.				112°.42' E.	

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio
China Sea May 22nd 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Pleasant weather is all we have to rejoice us here, for the wind continued hopelessly ahead, and has been so a week. However this is the China Sea and we expect it here. I am daily gaining in health and Spirits. Strength, and my rise as to shorten the distance between us and Lond.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					13°. 18'.	N.			112°. 25'	E.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio
Java Sea June 22d 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	8		S.W. by S.			87°.	80.
3	1/2						
4							
5							
6							
7							
8							
9							
10							
11							
12	9.						
1			Light Airs & Calms.				
2							
3							
4							
5							
6							
7							
8							
9							
10	9.						
11							
12							

After a long and tedious passage down the Sea we have at last passed thro Sunda Straits and are now bowling down towards Anjer at the rate of nine knots. Pulo Leat is just in Sight and Entrance 7 leagues N.W. Passed a Junka Ship yesterday and an English and Dutch do today, all bound up the Sea.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
	115.				5°. 12'.	S.			106°. 58'	E.

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A Journal of the Transactions and Remarkable Events on board the Ship Horatio

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Arr. Ship Massachusetts from Boston left Lema D.S. Capt. Lamson 35 days from Manila.

Left Anjer. Left Anjer Road June 27th 1851,

We arrived here yesterday at 4 P.M. after a Passage of 66 days down the Sea. Must remain till the Monsoon for water. Went on shore and walked to the monument with Capt G. Came on board ship also calling upon the Gov. Bought Fruit Monkies &c. Got underweigh at 10 A.M.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2	S.		E.N.E.				
3							
4							
5							
6							
7							
8							
9							
10							
11			E.				
12	8						
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	8		E.S.E.				
12							

Arr. Ship Indiana Ocean June 28. 1851.

Weighed Anchor from Anjier with a fair steady wind which has continued and we are making Track for home. Long and heavy Swell, but comfortable.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 67° W.	189.				7° 18' S.				103° 00' E	

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A Journal of the Transactions and Remarkable Events on board the Ship Indian Ocean.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7			Easterly.				
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 68° W.	190				8° 31' S.				100° 03'	E.

A Journal of the Transactions and Remarkable Events on board the Horatio Indian Ocean June 30th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Strong trades and fine weather, rolling on for home about 9 o'clock.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 68° W. S 72° W.	174				9° 24' S.				97° 15'	E.

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A Journal of the Transactions and Remarkable Events on board the Horatio

Indian Ocean July 1st 1857.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Commences light winds and fine weather. 11 a M Strong Squall from Westward in all Sail. Course South.

Ends light winds from Eastward bound, and pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 88° W	98				10" 15'				95° 50'	

A Journal of the Transactions and Remarkable Events on board the Ship Horatio

Indian Ocean July 2.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Commences fine weather with light Squalls, ends Same.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 61° W.	153.				11° 30'.				93° 36'.	

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A Journal of the Transactions and Remarkable Events on board the July 5th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Strong Breeze

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 74° W	282.				12° 34'				89°49'	

A Journal of the Transactions and Remarkable Events on board the July 6th. 11

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Strong Breeze

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 73° W	220.				13° 38'				86° 15'	

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A Journal of the Transactions and Remarkable Events on board the

July 5.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Thos Dudley.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 74° W.	230.				44° 41'				82° 28'	

A Journal of the Transactions and Remarkable Events on board the

6th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Thos Dudley.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 71° W.	255.				15° 57'				78° 58'	

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A Journal of the Transactions and Remarkable Events on board the July 7.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Stony Inds.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 74° W.	227.				17° 00'				74° 27.	

A Journal of the Transactions and Remarkable Events on board the 8th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Stony Inds.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 70° W.	236.				18° 19'				79° 56.	

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63. 78 55
74 47
3 48

A Journal of the Transactions and Remarkable Events on board the 9th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Strong Trades.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 86 W.	216.				19° 25.				67° 50	

A Journal of the Transactions and Remarkable Events on board the 10th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Moderate Light Airs.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 72 W.	150.				20° 08.				64° 50.	

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A Journal of the Transactions and Remarkable Events on board the 11th July

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 70 W.	110				20°45 S.				68° 00'	

A Journal of the Transactions and Remarkable Events on board the 12th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
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10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 79 W	210				21° 25'				59° 20'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 15.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
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7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S7. W.	217.				22. 55.				53. 40.	

A Journal of the Transactions and Remarkable Events on board the 14th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 59 W.	198.				24. 18.				52.° 40.'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 15th July.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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3							
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9							
10							
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12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S61W.	227.				26°06				49°00	

A Journal of the Transactions and Remarkable Events on board the 16th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
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8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S66W.	212				27°30				45°24'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 17"

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S72W	154.				28° 18'				42° 58'	

A Journal of the Transactions and Remarkable Events on board the 1st

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S66W	66.				28° 48.				41° 30'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 19th July.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 68 W	66.				29° 08′				40. 20′	

A Journal of the Transactions and Remarkable Events on board the 20th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
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6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 81. W.	48.				29° 02′				39° 30′	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 21t

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER	
						Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 55 W.	126.				50 45.				58° 0'	

A Journal of the Transactions and Remarkable Events on board the 22d

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER	
						Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 57 W.	98.				29°45.				56° 55'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 25th July.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
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4							
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8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 59 W.	41.				29° 10'				36° 10'	

A Journal of the Transactions and Remarkable Events on board the 24th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
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5							
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9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
W.	182.				30° 21'				32° 57'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

118 165

A Journal of the Transactions and Remarkable Events on board the 25.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
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7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 50 W.	185.				32° 19				30° 12'.	

A Journal of the Transactions and Remarkable Events on board the 26.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
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9							
10							
11							
12							

Hard Gale.

under close reefed M Topsail.

Latter part under Tarpaulin

in Mizen rigging a

perfect hurricane.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 50 W.	87.				31° 56'.	S.			29° 59'.	E.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 27th July

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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7							
8							
9							
10							
11							
12							

N E wind part of this day.

20 Miles Current westerly.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S47W.	147.				39.6'				27.33'	

A Journal of the Transactions and Remarkable Events on board the 28th July.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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10							
11							
12							

80 Miles Westerly current. Wind blowing a perfect hurricane. Ship laying to with a Carpauter in the mizzen rigging. Water flying thro the air like snow driving in a violent storm.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S52W.	88				34.50'				26.10'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 29th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

At Commencing Sea breaking all about us, each one threatening us with annihilation. Pleasant Day.

66 miles current westerly.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 68 W	174.				35° 36'				22° 42'	

A Journal of the Transactions and Remarkable Events on board the 30th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

A frightful Sea from West. breaking all around us one broke on board and stove it very much. Wind, Strk. constantly at the mercy of the waves. laboring heavily.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 14° W.	74.				36° 48'				22° 20'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 27th July

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

N E wind part of this day.

20 Miles Current westerly.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S47W.	147.				55° 56′				27° 55′	

A Journal of the Transactions and Remarkable Events on board the 28th July.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
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5							
6							
7							
8							
9							
10							
11							
12							

80 Miles Westerly current. Wind blowing a perfect hurricane. Ship laying to with a Carpauline in the mizen rigging. Water flying thro the air like snow driving in a violent Storm.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S52W.	88				54° 50′				26° 10′	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 29th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

At tremendous Sea breaking all about us, each one threatening us with annihilation. Pleasant Day.

66 miles current westerly.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 68 W	174.				35° 36′				22° 42′	

A Journal of the Transactions and Remarkable Events on board the 30th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

A frightful Sea from West. breaking all around us one broke on board and stove it very much. Now employed Shifting Compleately about the mercy of the waves. Laboring heavily.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 14° W.	74.				36° 48′				22° 20′	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the

31st July

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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3							
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6							
7							
8							
9							
10							
11							
12							

Hard Gale.

Stormy Current W by

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
West	46				36°48'				21°42'	

A Journal of the Transactions and Remarkable Events on board the

1 Aug.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
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6							
7							
8							
9							
10							
11							
12							

Hard Gale.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
West	25.				36° 49'				21°. 19.	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 2nd

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
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2							
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4							
5							
6							
7							
8							
9							
10							
11							
12							

Gale continues but

more moderate.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
North	68.				35d 51'				21.° 10.	

A Journal of the Transactions and Remarkable Events on board the Ship

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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4							
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8							
9							
10							
11							
12							

Saw the Cape of Good Hope

at 4 P.M. at 8 P.M.

Passed it. weather fine

and a fair wind.

Saw Table Mountain

N by E. ½ E. 10 P.M.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 66° W	125.				35.00.				18.° 50'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 4T Hag 1857

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
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7							
8							
9							
10							
11							
12							

Saw Table Mountain bearing East at Sunrise.

South Atlantic Ocean.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N52W	86				34°08'				17°29'	

A Journal of the Transactions and Remarkable Events on board the 3T

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
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5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N73W	114				33°36'				15°18'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the Ots

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
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8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 77 W	144				33° 05'				120 50'	

A Journal of the Transactions and Remarkable Events on board the 7t.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 24 W.	89				31° 48'				11° 48'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the St Dup.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER	
						Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

South Atlantic

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 20 W.	16.				30° 04'				11° 06'	

A Journal of the Transactions and Remarkable Events on board the 9th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER	
						Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Fine Trades.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 59 W	108.				29° 09'				9° 20'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 1st

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Fine Trades.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 60 W	176.				27°41.	S			6°27.	E.

A Journal of the Transactions and Remarkable Events on board the

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	6		NWbyW. & S8.				
2	7						
3	7						
4	7						
5	7						
6	7						
7	6						
8	6						
9	6						
10	6						
11	6						
12	6						
1	6						
2	7						
3	7						
4	7						
5	7						
6	6						
7	6						
8	6						
9	6						
10	5						
11	5						
12	5						

11th

Fine Trades.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 64 W	156				26 34	S			3°50	E.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 12th August,

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 49 W	42				26° 05'	S			3° 20.	E

A Journal of the Transactions and Remarkable Events on board the 13.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
48 N 48 W 48	64 ~~70~~ 64				25° 20.	S			2°. 28'.	E.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 14.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Boderate,

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 59 W	131.				24° 13'				0° 25'	E.

A Journal of the Transactions and Remarkable Events on board the 15.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 60 W	153				22° 56' S				2° 02' W.	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 16 Aug.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Fridays.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 63 W	145				21°50'				4°20' W.	

A Journal of the Transactions and Remarkable Events on board the 17.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Fridays.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 25 W	58				20°58'				4°46'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 18.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Rush Rhodes.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N60°W	196.				19°14'	8'			7°46'	

A Journal of the Transactions and Remarkable Events on board the 19.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Rush Rhodes.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N60W	215.				17°29'				11°02'	W

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the

20th Aug

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Zach Davis.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N56W	196				15°41'				18°52'	

A Journal of the Transactions and Remarkable Events on board the

21st Aug

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N60W	193				14°04'	8			16°44'	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 22nd.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Dish Baker.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 56 W	196.				12°14'				19° 30' W	

A Journal of the Transactions and Remarkable Events on board the 23rd Aug

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Pleasant Breeze.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 54 W.	185				10°25'	8			22° 02'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

104

A Journal of the Transactions and Remarkable Events on board the 24th Aug.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Fine Weather.

Brisk breeze.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 31 W.	171.				8°37.'				24°16.'	W.

A Journal of the Transactions and Remarkable Events on board the 25th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Pleasant. Temp.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 58 W.	153.				7°04.'				26°20.'	

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A Journal of the Transactions and Remarkable Events on board the 26th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Pleasant Trades.

107.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 53 W	156.				5. 0 50	'S			28° 25'	W

A Journal of the Transactions and Remarkable Events on board the 27th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Fine Trades.

108.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 53 W	122				4° 16'	S.			30° 02'	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 28th Aug.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

10 ½

Pleasant Falls.

Light Squalls. The

Count Showers.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 57° W	170				2°.43'.S				32°25' W.	

A Journal of the Transactions and Remarkable Events on board the 29th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

110.

Brisk breezes and pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 47 W	162.				0°54'.S				24°22' W.	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 30th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Moderate Trades and Pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 50 W	129				0° 28' N.				36° 00	W.

A Journal of the Transactions and Remarkable Events on board the 31st

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Moderate Trades and Pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 58 W.	145				1° 44' N.				88° 03'	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the N. Orator

N. Atlantic 1st Sept. 1851.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12				SE by S			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

113.

Moderate winds and pleasant

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 58° W.	142				2° 59'	N.			40° 04'	W.

A Journal of the Transactions and Remarkable Events on board the

2nd Sept.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Moderate winds and fine.

114

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 44° W	128				4° 32'	N			41° 52'	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 3d

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11				SW.				Good winds and pleasant. 115
12								
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 38° W.	147.				6°55' N				42°52' W	

A Journal of the Transactions and Remarkable Events on board the 4th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11				SW.				Fine breeze and Squally. 116.
12								
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 38 W.	168			8°47'					44°36'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 5th Lieb

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4				South			
5							
6				to			
7				SW.			
8							
9							
10				SW			
11							
12				to			
1				NE.			
2							
3							
4							
5							
6							
7							
8							
9				WNW.			
10							
11							
12							

Rainy and squally with variable breezes.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 2° W.	85				10° 12'	N.			44° 55'	W.

117

A Journal of the Transactions and Remarkable Events on board the 6th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2				W.			
3							
4							
5							
6							
7				North			
8							
9							
10							
11							
12							
1							
2							
3				NE.			
4							
5							
6							
7							
8							
9							
10							
11							
12							

Moderate and pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 45° W.	85	Damnation			11° 12'	N			45° 42'	

118

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 7.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1	4						
2	4						
3	4						
4	4						
5							
6							
7							
8							
9							
10							
11				N. E.			
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Dann Pleasant.
Too much so by far.

Britt Keeys.

119

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
S 61 W.	141				12° 18'	11'			44° 47'	W.

A Journal of the Transactions and Remarkable Events on board the 8th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11				N E.		Moderate Trades & Pleasant.	
12							
1							
2							
3							
4							
5							
6							
7							
8							
9				E. N. E.			
10							
11							
12							

120.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 45" W.	138.				13° 55.	N.			49° 25.	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 9th Sept. 1861.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
121 12							
1				N. E.			
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Moderate Thicks and Pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 82° W	150.				15° 22'	N			51° 30'	W.

A Journal of the Transactions and Remarkable Events on board the 11th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
122. 12				N. E.			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Light Airs and Pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
N 56° W.	15 M.				16° 50'	N.			53° 45'	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the

11th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Moderate and hot.

123.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					17°58'	N			55° 30'	

A Journal of the Transactions and Remarkable Events on board the

12th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Light airs and hot as ——

124

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					18°39'				56°30'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 13th Lat. 1837.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

125.

Gentle breys and pleasant.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					19.°55.	'			58°.00.'	

A Journal of the Transactions and Remarkable Events on board the 14th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Light winds and hot as ——

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					21°02.'				59°.00.'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

13

The Same.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					22.° 03.′				60.° 25.′	

A Journal of the Transactions and Remarkable Events on board the

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

16th.

Moderate breezes and fair. 128.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					23.° 25.′				61.° 46.′	W.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 17th. Sept.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

120

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					24°38.'				62°50.'	

A Journal of the Transactions and Remarkable Events on board the 18th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

130.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					26°00.'				63°40.'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the

19th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Whitehead.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					26° 10′				63° 45′	

A Journal of the Transactions and Remarkable Events on board the

20.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					27° 07′				64° 20′	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 21st Sloop

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

133.

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					28° 19'				65° 00'	

A Journal of the Transactions and Remarkable Events on board the 22nd.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					28° 58'				65° 35'	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 23d.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					29°38′				67°01′	

135.

A Journal of the Transactions and Remarkable Events on board the 24

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					30°12′				69°01′	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 25th Sept.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					30° 20′				69° 10′	

A Journal of the Transactions and Remarkable Events on board the 26th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					30° 47′				69° 04′	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the 27th

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					33°.00'.				69°.06'.	

139.

A Journal of the Transactions and Remarkable Events on board the 28th Gulf.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					36°.15.				70°.42'	

140.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

122

A Journal of the Transactions and Remarkable Events on board the 29th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Gulf Stream.

142

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					38°.00.	'			70°42'.	

A Journal of the Transactions and Remarkable Events on board the 30th.

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	THERMOMETER Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

143

At 2 PM Took a pilot for Two Yorks

Thank God!

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.
					40°.05.	'			71°.53.	

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER	
						Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

A Journal of the Transactions and Remarkable Events on board the

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER	
						Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

Sold, wholesale and retail, by E. & G. W. BLUNT, 179 Water street, corner of Burling Slip, N. Y.

A Journal of the Transactions and Remarkable Events on board the

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

A Journal of the Transactions and Remarkable Events on board the

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

Course.	Distance.	D. Lat.	Depart.	Lat. by D.R	Lat. by Obs.	Diff. Long.	Long. in.	Long. per L.	Long. per Chr.	Variation.

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A Journal of the Transactions and Remarkable Events on board the

H.	K.	F.	Courses.	Winds.	L.W	THERMOMETER Air.	Water
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